

## AWARD RATES OF PAY INDEXES, AUSTRALIA, SEPTEMBER 1992

### SUMMARY OF FINDINGS

#### Annual Movements (September 1991 to September 1992)

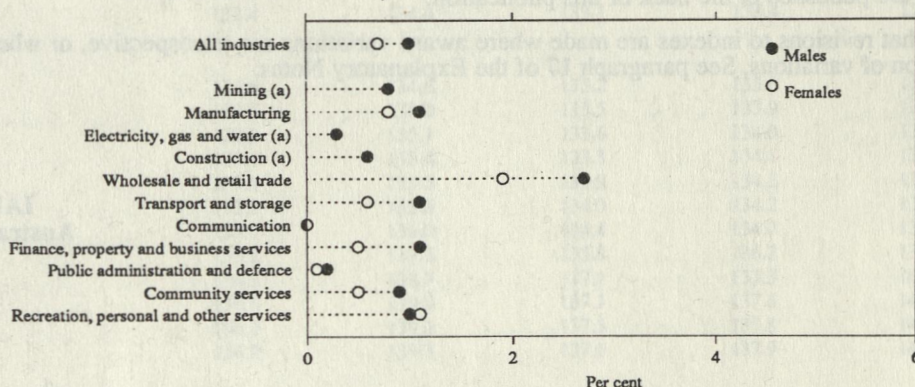
Over the 12 months to September 1992, the weekly award rates of pay index for full-time adult employees rose by 0.9 per cent. For full-time adult males and full-time adult females the indexes rose by 1.0 per cent and 0.7 per cent respectively.

The largest movements over the period for full-time adult males and females occurred in the Wholesale and retail trade industry (2.7% and 1.9% respectively). The indexes for full-time adult males in the Manufacturing

industry, the Transport and storage industry and the Finance, property and business services industry, and for full-time adult females in the Recreation, personal and other services industry each increased by 1.1 per cent.

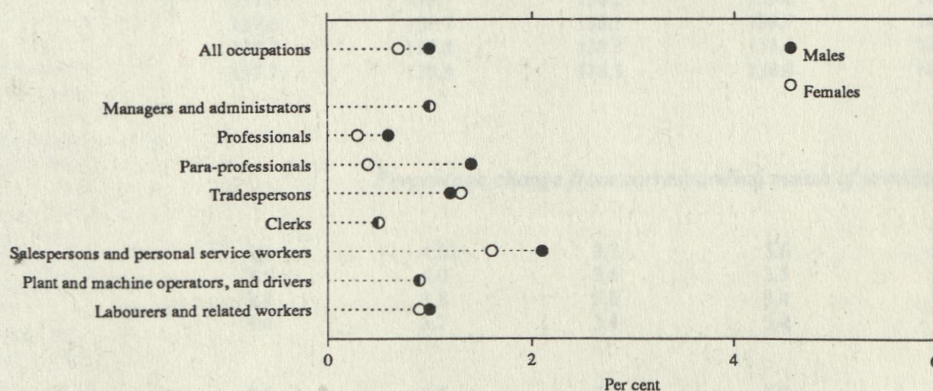
In terms of occupation groups, the largest increases for full-time adult males were for Salespersons and personal service workers (2.1%) and Para-professionals (1.4%). For full-time adult females the largest increases were for Salespersons and personal service workers (1.6%) and Tradespersons (1.3%).

INDUSTRIES, FULL-TIME ADULT EMPLOYEES,  
PERCENTAGE CHANGE, TWELVE MONTHS TO SEPTEMBER 1992



(a) Data not available for females in these industries.

OCCUPATIONS, FULL-TIME ADULT EMPLOYEES,  
PERCENTAGE CHANGE, TWELVE MONTHS TO SEPTEMBER 1992



#### INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Bruce McClelland on Canberra (06) 252 6581 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.



At the State level, the largest increases in the year to September 1992 for full-time adult males were in Queensland (2.0%) and in Western Australia (1.8%). For full-time adult females the largest increases were in Western Australia (1.6%) and in the Northern Territory (1.0%).

#### Monthly Movements (August 1992 to September 1992)

Between August 1992 and September 1992 the weekly award rates of pay index for full-time adult employees recorded minimal change.

While small increases to male and female indexes occurred for a few industries, there were no changes

larger than 0.1 per cent. In terms of occupation groups the largest increase occurred for full-time adult male Para-professionals (0.2%).

There were no notable increases at the State level.

#### Effects of National Wage Cases

A small number of wage variations from the August 1989 wage case continue to occur and result in increases in the months they take effect. Variations from the April 1991 wage case are continuing to be notified and may have some effect on the indexes.

### NOTES

The Award Rates of Pay Indexes are compiled from data obtained from Wage Fixing authorities, both Federal and State, relating to variations in prescribed award wages and hours.

Explanatory Notes are published at the back of this publication.

Users should note that revisions to indexes are made where award variations are retrospective, or when there is a delay in receipt of notification of variations. See paragraph 17 of the Explanatory Notes.

**IAN CASTLE**  
Australian Statistician



TABLE 1. AWARD RATES OF PAY INDEXES  
FULL-TIME ADULT EMPLOYEES : AUSTRALIA  
BASE : JUNE 1985 = 100.0

Month	Weekly series			Hourly series		
	Males	Females	Persons	Males	Females	Persons
1985—						
June	100.0	100.0	100.0	100.0	100.0	100.0
1986—						
June	103.8	104.2	104.0	103.9	104.3	104.0
1987—						
June	109.7	110.4	109.9	109.9	110.9	110.2
1988—						
June	114.8	115.5	115.0	115.1	116.6	115.5
1989—						
June	122.4	123.7	122.8	122.9	125.3	123.7
1990 —						
September	131.6	133.4	132.2	132.5	135.2	133.4
October	132.0	133.6	132.5	133.0	135.4	133.7
November	132.3	134.1	132.8	133.3	135.9	134.1
December	132.4	134.4	133.1	133.4	136.2	134.3
1991 —						
January	132.6	134.6	133.2	133.6	136.5	134.5
February	132.8	135.0	133.5	133.9	136.9	134.8
March	132.9	135.1	133.6	134.0	137.0	134.9
April	133.1	135.4	133.8	134.1	137.3	135.1
May	133.1	135.5	133.9	134.2	137.4	135.2
June	133.2	135.6	134.0	134.2	137.5	135.2
July	133.7	136.0	134.4	134.7	137.9	135.7
August	135.2	137.3	135.8	136.2	139.2	137.1
September	136.3	138.7	137.1	137.3	140.6	138.4
October	136.6	139.0	137.3	137.6	141.0	138.6
November	136.7	139.2	137.5	137.8	141.1	138.8
December	136.9	139.3	137.6	137.9	141.2	139.0
1992 —						
January	137.0	139.3	137.7	138.0	141.3	139.0
February	137.1	139.4	137.8	138.1	141.4	139.1
March	137.1	139.5	137.9	138.2	141.4	139.2
April	137.2	139.6	138.0	138.3	141.5	139.3
May	137.3	139.6	138.0	138.4	141.6	139.4
June	137.5	139.7	138.2	138.6	141.6	139.6
July	137.6	139.7	138.3	138.7	141.7	139.6
August	137.7	139.8	138.3	138.8	141.7	139.7
September	137.7	139.8	138.3	138.8	141.7	139.7
Percentage change from corresponding month of previous year						
1991 —						
September	3.6	4.0	3.7	3.6	4.0	3.8
October	3.5	4.0	3.6	3.5	4.1	3.7
November	3.3	3.8	3.5	3.4	3.8	3.5
December	3.4	3.7	3.4	3.4	3.7	3.5
1992 —						
January	3.3	3.5	3.4	3.3	3.5	3.4
February	3.2	3.3	3.2	3.1	3.3	3.2
March	3.2	3.3	3.2	3.1	3.2	3.2
April	3.1	3.1	3.1	3.1	3.1	3.1
May	3.2	3.0	3.1	3.1	3.1	3.1
June	3.2	3.0	3.1	3.3	3.0	3.3
July	2.9	2.7	2.9	3.0	2.8	2.9
August	1.9	1.8	1.8	1.9	1.8	1.9
September	1.0	0.7	0.9	1.1	0.8	0.9



**TABLE 2. WEEKLY AWARD RATES OF PAY INDEXES  
FULL-TIME ADULT EMPLOYEES : INDUSTRY, AUSTRALIA  
BASE : JUNE 1985 = 100.0**

Industry	1991				1992								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
<b>MALES</b>													
Mining	134.3	134.5	134.6	134.7	134.9	134.9	135.1	135.1	135.3	135.4	135.4	135.3	135.4
Manufacturing	138.8	139.1	139.5	139.5	139.6	139.7	139.7	139.9	139.9	140.1	140.1	140.2	140.2
Food, beverages and tobacco	135.4	135.9	136.1	136.2	136.2	136.5	136.5	137.0	137.1	137.2	137.2	137.2	137.2
Textiles; Clothing and footwear	148.0	149.5	149.5	149.6	149.6	149.6	149.6	149.6	149.6	149.6	149.6	149.6	149.6
Chemicals, petroleum, coal	135.3	135.7	135.7	135.8	136.0	136.0	136.1	136.1	136.2	136.2	136.2	136.2	136.2
Metal products, machinery and equipment	139.0	139.2	139.2	139.3	139.3	139.4	139.4	139.5	139.5	139.7	139.7	139.7	139.8
Basic metal products	137.1	137.1	137.2	137.4	137.4	137.4	137.4	137.6	137.7	137.7	137.7	137.7	137.7
Fabricated metal products; Other machinery and equipment	141.5	141.8	141.9	141.9	141.9	142.0	142.1	142.1	142.1	142.1	142.1	142.1	142.1
Transport equipment	137.2	137.3	137.3	137.4	137.4	137.5	137.5	137.5	137.5	138.0	138.0	138.0	138.2
Other manufacturing(a)	142.4	142.8	143.3	143.3	143.4	143.5	143.6	143.6	143.7	143.9	144.0	144.1	144.2
Construction	135.1	135.2	135.4	135.5	135.6	135.7	135.7	135.7	135.8	135.9	135.9	135.9	135.9
Wholesale and retail trade	139.0	139.8	140.1	140.9	141.0	141.3	141.4	141.7	141.7	142.5	142.7	142.7	142.7
Wholesale trade	138.0	138.9	139.1	139.4	139.5	139.7	139.8	140.1	140.1	140.3	140.6	140.6	140.6
Retail trade	139.9	140.7	141.1	142.2	142.3	142.7	142.7	143.1	143.2	144.5	144.5	144.5	144.5
Transport and storage	135.2	135.3	135.4	135.4	135.4	135.5	135.5	135.6	135.6	136.7	136.7	136.7	136.7
Finance, property and business services	132.1	132.1	132.5	132.5	132.6	133.0	133.1	133.5	133.5	133.5	133.5	133.5	133.5
Community services	136.2	136.3	136.3	136.5	136.6	136.6	136.6	136.6	136.7	136.7	137.2	137.2	137.4
All industries(b)	136.3	136.6	136.7	136.9	137.0	137.1	137.1	137.2	137.3	137.5	137.6	137.7	137.7
<b>FEMALES</b>													
Manufacturing	142.1	142.7	142.8	142.8	142.9	142.9	142.9	143.0	143.1	143.1	143.1	143.2	143.2
Food, beverages and tobacco	136.7	137.0	137.2	137.3	137.6	137.7	137.7	137.9	138.0	138.0	138.0	138.0	138.0
Textiles; Clothing and footwear	147.5	148.9	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0
Metal products, machinery and equipment	141.5	141.6	141.6	141.7	141.7	141.7	141.7	141.7	141.7	141.8	141.8	141.8	141.8
Other manufacturing(a)	144.2	144.8	144.9	145.0	145.0	145.0	145.1	145.1	145.1	145.2	145.2	145.5	145.6
Wholesale and retail trade	138.5	139.3	139.5	139.7	139.7	139.8	140.0	140.6	140.9	141.1	141.1	141.2	141.2
Wholesale trade	138.2	138.6	138.7	138.9	139.0	139.0	139.1	139.3	139.3	139.4	139.5	139.5	139.5
Retail trade	138.6	139.6	139.9	140.1	140.1	140.3	140.5	141.2	141.8	142.0	142.0	142.0	142.0
Transport and storage	135.1	135.3	135.3	135.3	135.3	135.4	135.5	135.5	135.5	135.9	136.0	136.0	136.0
Finance, property and business services	133.7	133.9	134.0	134.0	134.0	134.4	134.4	134.4	134.5	134.5	134.5	134.5	134.5
Community services	140.5	140.6	140.7	140.9	141.0	141.0	141.0	141.0	141.0	141.0	141.1	141.1	141.1
All industries(b)	138.7	139.0	139.2	139.3	139.3	139.4	139.5	139.6	139.6	139.7	139.7	139.8	139.8
<b>PERSONS</b>													
Mining	134.3	134.5	134.6	134.7	135.0	135.0	135.2	135.2	135.5	135.5	135.5	135.5	135.5
Manufacturing	139.5	139.9	140.2	140.3	140.3	140.4	140.4	140.5	140.6	140.7	140.8	140.9	140.9
Food, beverages and tobacco	135.7	136.1	136.4	136.4	136.5	136.7	136.8	137.2	137.3	137.4	137.4	137.4	137.4
Textiles; Clothing and footwear	147.6	149.1	149.2	149.2	149.2	149.2	149.2	149.2	149.2	149.2	149.2	149.2	149.2
Chemicals, petroleum, coal	136.2	136.5	136.6	136.6	136.8	136.8	136.8	136.9	136.9	136.9	136.9	136.9	136.9
Metal products, machinery and equipment	139.4	139.5	139.6	139.7	139.7	139.7	139.7	139.8	139.8	140.0	140.0	140.0	140.1
Basic metal products	137.0	137.0	137.1	137.3	137.3	137.3	137.3	137.5	137.6	137.6	137.6	137.6	137.6
Fabricated metal products; Other machinery and equipment	141.5	141.8	141.8	141.8	141.8	142.0	142.0	142.0	142.0	142.0	142.0	142.0	142.0
Transport equipment	138.0	138.0	138.1	138.1	138.1	138.2	138.2	138.2	138.2	138.7	138.7	138.7	138.9
Other manufacturing(a)	142.7	143.1	143.5	143.6	143.6	143.8	143.8	143.9	143.9	144.1	144.2	144.4	144.4
Construction	135.1	135.3	135.4	135.6	135.7	135.7	135.7	135.7	135.8	135.9	135.9	135.9	135.9
Wholesale and retail trade	138.8	139.7	139.9	140.5	140.6	140.8	140.9	141.3	141.5	142.0	142.1	142.2	142.2
Wholesale trade	138.1	138.8	139.0	139.3	139.4	139.5	139.6	139.9	139.9	140.1	140.3	140.3	140.3
Retail trade	139.4	140.3	140.6	141.4	141.5	141.7	141.9	142.4	142.6	143.5	143.5	143.6	143.6
Transport and storage	135.2	135.3	135.4	135.4	135.4	135.5	135.5	135.6	135.6	136.6	136.6	136.6	136.6
Finance, property and business services	132.9	133.0	133.2	133.3	133.3	133.7	133.7	134.0	134.0	134.0	134.0	134.0	134.0
Community services	138.4	138.5	138.6	138.8	138.9	138.9	138.9	138.9	139.0	139.0	139.3	139.3	139.3
All industries(b)	137.1	137.3	137.5	137.6	137.7	137.8	137.9	138.0	138.0	138.2	138.3	138.3	138.3

(a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing, but does not include all other manufacturing groups.

(b) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes.



**TABLE 3. WEEKLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : OCCUPATION, AUSTRALIA**  
**BASE : JUNE 1985 = 100.0**

Occupation	1991				1992								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
<b>MALES</b>													
Managers and administrators	133.4	133.6	133.7	133.9	134.0	134.1	134.1	134.3	134.4	134.5	134.7	134.7	134.7
Para-professionals	135.2	135.3	135.4	135.5	135.6	135.7	135.7	135.8	135.9	136.0	136.8	136.8	137.1
Engineering etc	133.7	133.8	134.0	134.1	134.1	134.2	134.4	134.4	134.4	134.5	134.5	134.5	134.5
Police	139.3	139.3	139.3	139.3	139.3	139.3	139.3	139.3	140.1	140.1	143.9	143.9	145.0
Other para-professionals	134.3	134.5	134.6	134.7	135.0	135.0	135.1	135.2	135.2	135.3	135.4	135.4	135.4
Tradespersons	137.1	137.3	137.6	137.8	137.9	138.1	138.2	138.2	138.3	138.7	138.7	138.8	138.8
Metal	138.1	138.2	138.3	138.5	138.5	138.8	138.8	138.9	138.9	139.1	139.1	139.1	139.1
Electrical and electronic	134.4	134.6	134.8	135.0	135.0	135.2	135.2	135.3	135.3	135.5	135.5	135.5	135.5
Building	136.2	136.3	136.4	136.4	136.4	136.6	136.6	136.6	136.6	136.9	136.9	136.9	136.9
Vehicle	140.1	140.3	140.7	142.4	142.4	142.9	143.0	143.0	143.0	145.0	145.1	145.1	145.1
Other	137.8	138.3	138.7	138.7	138.7	138.8	138.9	139.1	139.2	139.3	139.5	139.6	139.7
Clerks	134.4	134.6	134.7	134.7	134.7	134.9	134.9	135.0	135.0	135.0	135.1	135.1	135.1
Salespersons and personal service workers	136.4	137.4	137.8	138.2	138.3	138.5	138.5	138.8	138.9	139.1	139.2	139.2	139.3
Labourers and related workers	137.1	137.4	137.5	137.6	137.7	137.8	137.8	138.0	138.0	138.4	138.4	138.4	138.4
Trades assistants and factory hands	138.6	138.9	139.2	139.3	139.3	139.4	139.4	139.6	139.6	139.8	139.8	139.9	140.0
Construction and mining labourers	135.3	135.4	135.5	135.6	135.6	135.6	135.7	135.7	135.7	136.2	136.2	136.2	136.2
Other labourers	136.5	136.9	137.0	137.1	137.3	137.3	137.4	137.6	137.6	138.0	138.0	138.1	138.1
All occupation groups	136.3	136.6	136.7	136.9	137.0	137.1	137.1	137.2	137.3	137.5	137.6	137.7	137.7
<b>FEMALES</b>													
Managers and administrators	138.2	138.5	138.7	138.8	138.9	139.1	139.1	139.3	139.3	139.4	139.5	139.5	139.5
Para-professionals	145.9	146.0	146.2	146.3	146.3	146.3	146.3	146.3	146.4	146.4	146.6	146.6	146.6
Registered nurses	150.8	150.9	151.1	151.1	151.1	151.1	151.1	151.1	151.1	151.1	151.2	151.2	151.2
Other para-professionals	137.3	137.4	137.5	137.8	137.8	137.9	137.9	137.9	138.1	138.1	138.4	138.4	138.4
Tradespersons	138.4	138.9	139.1	139.3	139.3	139.5	139.6	139.6	139.8	139.9	140.0	140.2	140.2
Clerks	136.4	136.5	136.6	136.7	136.7	136.9	136.9	137.0	137.0	137.0	137.1	137.1	137.1
Stenographers	135.5	135.6	135.7	135.8	135.9	136.0	136.0	136.0	136.1	136.1	136.1	136.1	136.1
Receptionists	137.4	137.6	137.7	137.8	137.8	137.9	137.9	138.0	138.0	138.0	138.0	138.1	138.1
Salespersons and personal service workers	140.3	141.0	141.4	141.5	141.5	141.7	141.7	142.1	142.4	142.5	142.5	142.6	142.6
Labourers and related workers	137.2	137.5	137.7	138.0	138.0	138.1	138.1	138.2	138.2	138.3	138.3	138.4	138.4
Trades assistants and factory hands	141.4	141.7	141.9	141.9	141.9	142.0	142.0	142.1	142.1	142.2	142.2	142.3	142.3
Cleaners	129.6	129.7	129.7	130.2	130.2	130.3	130.3	130.3	130.3	130.4	130.4	130.4	130.4
Other labourers	136.6	136.9	137.2	137.7	137.7	137.8	137.8	137.9	138.0	138.1	138.1	138.2	138.2
All occupation groups	138.7	139.0	139.2	139.3	139.3	139.4	139.5	139.6	139.6	139.7	139.7	139.8	139.8
<b>PERSONS</b>													
Managers and administrators	134.4	134.6	134.8	134.9	135.0	135.1	135.1	135.3	135.4	135.5	135.7	135.7	135.7
Para-professionals	138.4	138.5	138.7	138.8	138.9	138.9	138.9	139.0	139.1	139.2	139.8	139.8	140.0
Engineering etc	133.7	133.7	134.0	134.1	134.1	134.2	134.3	134.4	134.4	134.4	134.4	134.4	134.4
Registered nurses	149.8	149.8	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.2	150.2	150.2
Police	139.8	139.8	139.8	139.8	139.8	139.8	139.8	139.8	140.6	140.6	144.2	144.2	145.2
Other para-professionals	134.0	134.2	134.3	134.4	134.7	134.7	134.8	134.9	134.9	135.0	135.1	135.1	135.1
Tradespersons	137.2	137.5	137.7	138.0	138.0	138.2	138.3	138.3	138.4	138.8	138.8	138.9	138.9
Metal	138.2	138.4	138.4	138.6	138.6	138.9	138.9	138.9	139.0	139.2	139.2	139.2	139.2
Electrical and electronic	134.7	134.8	135.0	135.2	135.2	135.4	135.5	135.5	135.5	135.7	135.7	135.7	135.7
Building	136.2	136.3	136.4	136.4	136.5	136.6	136.6	136.7	136.7	136.9	136.9	136.9	137.0
Vehicle	140.1	140.3	140.6	142.3	142.4	142.9	142.9	142.9	142.9	144.9	145.0	145.0	145.0
Clerks	135.6	135.7	135.8	135.9	135.9	136.0	136.1	136.1	136.2	136.2	136.2	136.2	136.2
Stenographers	135.3	135.5	135.5	135.6	135.7	135.8	135.8	135.9	135.9	135.9	136.0	136.0	136.0
Receptionists	136.4	136.6	136.7	136.7	136.8	136.9	136.9	137.0	137.0	137.0	137.0	137.1	137.1
Salespersons and personal service workers	138.4	139.2	139.6	139.8	139.9	140.1	140.1	140.4	140.6	140.8	140.9	140.9	140.9
Labourers and related workers	137.1	137.4	137.6	137.7	137.8	137.9	137.9	138.0	138.0	138.4	138.4	138.4	138.4
Trades assistants and factory hands	139.2	139.5	139.8	139.9	139.9	140.0	140.0	140.2	140.2	140.4	140.4	140.5	140.5
Construction and mining labourers	135.4	135.5	135.6	135.7	135.7	135.7	135.8	135.8	135.8	136.3	136.3	136.3	136.3
Cleaners	134.7	134.9	134.9	135.1	135.3	135.4	135.4	135.4	135.4	135.8	135.8	135.8	135.8
Other labourers	136.4	136.8	137.0	137.2	137.3	137.3	137.5	137.6	137.6	138.0	138.0	138.0	138.0
All occupation groups	137.1	137.3	137.5	137.6	137.7	137.8	137.9	138.0	138.0	138.2	138.3	138.3	138.3



**TABLE 4. WEEKLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : STATES, TERRITORIES AND AUSTRALIA**  
**BASE : JUNE 1985 = 100.0**

<i>Month</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Aust.</i>
<b>MALES</b>									
<i>1991 —</i>									
September	135.8	137.7	135.5	138.6	133.8	135.9	134.7	135.3	136.3
October	135.9	137.9	136.0	138.9	134.7	136.0	134.7	135.3	136.6
November	136.0	138.1	136.2	138.9	135.0	136.6	134.8	135.8	136.7
December	136.1	138.2	136.3	139.2	135.2	136.7	134.8	136.0	136.9
<i>1992 —</i>									
January	136.2	138.2	136.4	139.3	135.2	136.8	135.6	136.0	137.0
February	136.2	138.4	136.8	139.5	135.2	137.0	135.9	136.2	137.1
March	136.3	138.4	136.9	139.5	135.3	137.0	135.9	136.2	137.1
April	136.4	138.5	136.9	139.6	135.4	137.0	135.9	136.2	137.2
May	136.4	138.5	137.0	139.7	135.4	137.2	136.5	136.2	137.3
June	136.5	138.7	137.9	139.9	135.5	137.4	136.5	136.3	137.5
July	136.5	138.8	138.0	139.9	136.2	137.4	136.5	136.3	137.6
August	136.5	138.9	138.0	140.0	136.2	137.5	136.5	136.3	137.7
September	136.5	138.9	138.1	140.0	136.2	137.5	136.5	136.3	137.7
Annual change (%)	0.6	0.9	2.0	1.0	1.8	1.2	1.4	0.7	1.0
<b>FEMALES</b>									
<i>1991 —</i>									
September	138.7	139.8	137.8	139.9	136.6	138.0	137.8	137.0	138.7
October	139.0	139.9	138.0	140.2	137.8	138.5	138.2	137.3	139.0
November	139.1	140.1	138.1	140.3	138.1	138.6	138.2	137.3	139.2
December	139.3	140.1	138.1	140.6	138.2	138.6	138.2	137.7	139.3
<i>1992 —</i>									
January	139.3	140.1	138.2	140.7	138.2	138.9	138.2	137.7	139.3
February	139.4	140.3	138.2	140.9	138.3	139.0	138.9	137.7	139.4
March	139.5	140.3	138.2	140.9	138.3	139.0	138.9	137.7	139.5
April	139.7	140.3	138.3	140.9	138.4	139.0	138.9	137.7	139.6
May	139.7	140.4	138.5	141.0	138.4	139.1	139.0	137.7	139.6
June	139.7	140.5	138.6	141.0	138.4	139.1	139.0	137.9	139.7
July	139.7	140.5	138.6	141.1	138.7	139.1	139.2	137.9	139.7
August	139.7	140.6	138.6	141.1	138.8	139.2	139.2	137.9	139.8
September	139.7	140.6	138.7	141.1	138.8	139.2	139.2	137.9	139.8
Annual change (%)	0.7	0.5	0.7	0.9	1.6	0.8	1.0	0.6	0.7
<b>PERSONS</b>									
<i>1991 —</i>									
September	136.7	138.4	136.2	139.0	134.6	136.4	135.9	135.9	137.1
October	136.8	138.5	136.6	139.2	135.6	136.7	136.1	136.0	137.3
November	137.0	138.7	136.8	139.3	135.9	137.1	136.2	136.3	137.5
December	137.1	138.8	136.8	139.6	136.1	137.2	136.2	136.6	137.6
<i>1992 —</i>									
January	137.2	138.9	136.9	139.7	136.1	137.3	136.6	136.6	137.7
February	137.2	139.0	137.2	139.9	136.1	137.5	137.1	136.7	137.8
March	137.3	139.0	137.3	139.9	136.1	137.5	137.1	136.7	137.9
April	137.4	139.1	137.3	140.0	136.3	137.5	137.1	136.7	138.0
May	137.4	139.2	137.4	140.1	136.3	137.7	137.5	136.7	138.0
June	137.5	139.3	138.1	140.2	136.4	137.8	137.5	136.8	138.2
July	137.5	139.4	138.2	140.3	136.9	137.8	137.6	136.8	138.3
August	137.5	139.4	138.2	140.3	136.9	137.9	137.6	136.8	138.3
September	137.5	139.5	138.3	140.3	136.9	137.9	137.6	136.8	138.3
Annual change (%)	0.6	0.8	1.6	0.9	1.7	1.1	1.2	0.7	0.9



**TABLE 5. WEEKLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES, TERRITORIES AND AUSTRALIA**  
**ANNUAL PERCENTAGE CHANGE SEPTEMBER 1991 TO SEPTEMBER 1992**  
**BASE : JUNE 1985 = 100.0**

Industry	Annual change (%)								
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<b>MALES</b>									
Mining	0.1	0.7	0.7	2.9	1.8	2.0	0.3	..	0.8
Manufacturing	0.4	1.0	2.4	1.3	1.3	3.2	3.7	0.2	1.1
Electricity, gas and water	0.0	0.2	1.9	0.0	0.5	0.0	0.2	0.0	0.3
Construction	0.1	0.7	0.7	0.1	1.0	0.2	2.8	0.8	0.6
Wholesale and retail trade	2.3	2.1	2.9	3.5	3.8	1.8	2.1	6.9	2.7
Transport and storage	0.0	0.6	5.4	0.0	0.7	0.0	0.1	0.2	1.1
Communication	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Finance, property and business services	1.5	0.6	0.9	0.9	1.7	0.8	0.4	0.6	1.1
Public administration and defence(a)	0.0	0.0	0.5	0.0	0.8	0.3	0.1	0.0	0.2
Community services	0.2	0.8	1.3	0.1	3.9	0.3	0.0	0.1	0.9
Recreation, personal and other services	1.3	0.8	1.7	0.8	0.1	2.5	3.8	0.1	1.0
All industries(b)	0.6	0.9	2.0	1.0	1.8	1.2	1.4	0.7	1.0
<b>FEMALES</b>									
Manufacturing	0.6	0.7	1.8	1.0	1.6	0.6	1.1	0.7	0.8
Wholesale and retail trade	2.0	1.4	1.2	2.0	4.9	1.7	3.2	5.1	1.9
Transport and storage	0.3	0.5	1.7	0.3	1.8	0.6	0.6	0.7	0.6
Communication	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Finance, property and business services	0.4	0.3	0.4	1.0	1.2	1.8	0.6	1.9	0.5
Public administration and defence(a)	0.0	0.0	0.4	0.0	0.7	0.1	0.2	0.0	0.1
Community services	0.6	0.2	0.2	0.2	1.3	0.6	0.3	0.1	0.5
Recreation, personal and other services	0.8	1.4	1.1	1.4	0.4	1.7	3.7	0.1	1.1
All industries(b)	0.7	0.5	0.7	0.9	1.6	0.8	1.0	0.6	0.7

(a) Excludes employees in the defence forces. (b) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes.

**TABLE 6. WEEKLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : OCCUPATION, STATES, TERRITORIES AND AUSTRALIA**  
**ANNUAL PERCENTAGE CHANGE SEPTEMBER 1991 TO SEPTEMBER 1992**  
**BASE : JUNE 1985 = 100.0**

Occupation	Annual change (%)								
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<b>MALES</b>									
Managers and administrators	0.9	0.9	1.7	0.5	2.6	0.7	0.1	0.6	1.0
Professionals	0.4	0.4	0.4	0.5	2.3	0.2	0.0	0.0	0.6
Para-professionals	0.3	1.7	2.6	0.2	5.3	0.6	0.2	0.0	1.4
Tradespersons	0.7	1.1	2.5	1.0	1.4	1.1	2.7	3.1	1.2
Clerks	0.4	0.4	0.7	0.5	1.2	0.6	0.3	0.1	0.5
Salespersons and personal service workers	1.9	1.3	2.1	3.3	3.9	1.7	2.3	3.5	2.1
Plant and machine operators, and drivers	0.2	0.8	2.0	1.1	0.8	1.9	1.6	0.3	0.9
Labourers and related workers	0.4	0.8	2.4	1.0	1.1	1.6	1.1	0.6	1.0
All occupation groups	0.6	0.9	2.0	1.0	1.8	1.2	1.4	0.7	1.0
<b>FEMALES</b>									
Managers and administrators	0.9	0.8	1.4	0.4	2.3	0.8	1.5	0.2	1.0
Professionals	0.1	0.3	0.1	0.1	2.3	0.1	0.1	0.0	0.3
Para-professionals	0.4	0.5	0.4	0.1	0.6	1.3	0.5	0.0	0.4
Tradespersons	0.5	1.7	2.0	2.2	1.7	0.4	0.5	0.4	1.3
Clerks	0.5	0.2	0.3	0.9	1.5	0.7	0.7	0.5	0.5
Salespersons and personal service workers	1.6	1.2	1.1	2.0	2.5	1.8	2.3	3.2	1.6
Plant and machine operators, and drivers	1.1	0.6	1.9	1.4	1.4	1.0	3.7	2.9	0.9
Labourers and related workers	1.0	0.6	0.9	1.0	0.6	0.5	2.5	1.7	0.9
All occupation groups	0.7	0.5	0.7	0.9	1.6	0.8	1.0	0.6	0.7

Note: Statistics covering a more detailed occupation classification may be available on request. See paragraph 31 of the Explanatory Notes.



**TABLE 7. WEEKLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES AND TERRITORIES**  
**BASE : JUNE 1985 = 100.0**

Industry	NSW				Vic.				Qld				SA			
	1991		1992		1991		1992		1991		1992		1991		1992	
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
MALES																
Mining	135.7	135.6	135.6	135.7	134.3	135.2	135.2	135.3	135.3	136.2	136.2	136.2	133.1	136.9	136.9	136.9
Manufacturing	137.8	138.3	138.3	138.4	140.3	141.4	141.6	141.7	136.3	139.5	139.5	139.5	141.2	142.9	142.9	143.0
Food, beverages and tobacco	135.7	136.5	136.5	136.5	135.4	137.0	137.0	137.0	133.4	136.9	136.9	136.9	141.0	145.0	145.0	145.4
Textiles; Clothing and footwear	156.7	159.4	159.4	159.4	145.2	146.4	146.4	146.4	147.9	149.0	149.0	149.2	147.9	151.7	151.7	151.7
Chemicals, petroleum, coal	131.8	132.6	132.6	132.6	139.6	140.3	140.3	140.3	135.3	136.6	136.6	136.6	149.7	150.7	150.7	150.7
Metal products, machinery and equipment	137.4	137.6	137.6	137.6	140.1	140.3	140.4	140.5	140.6	143.0	143.0	143.0	140.0	140.7	140.7	140.7
Basic metal products	132.9	132.9	132.9	132.9	145.4	145.4	145.4	145.4	134.0	135.0	135.0	135.0	138.6	141.2	141.2	141.2
Fabricated metal products;																
Other machinery and equipment	140.1	140.3	140.3	140.3	142.4	142.5	142.6	142.6	142.9	144.3	144.3	144.3	144.9	145.5	145.5	145.5
Transport equipment	137.5	137.9	137.9	137.9	136.8	137.2	137.2	137.5	139.2	145.0	145.0	145.0	137.5	137.5	137.5	137.5
Other manufacturing(a)	142.0	142.3	142.3	142.4	147.7	148.5	149.0	149.0	131.4	136.2	136.2	136.3	143.7	146.6	146.6	146.6
Construction	134.0	134.2	134.2	134.2	136.7	137.7	137.7	137.7	134.6	135.6	135.6	135.6	137.5	137.6	137.6	137.6
Wholesale and retail trade	139.3	142.5	142.5	142.5	142.1	145.1	145.1	145.1	135.7	139.6	139.6	139.6	139.9	144.6	144.7	144.7
Wholesale trade	137.9	139.7	139.7	139.7	140.4	142.6	142.6	142.6	134.3	137.6	137.6	137.6	139.2	143.5	143.5	143.5
Retail trade	140.8	145.5	145.5	145.5	143.7	147.5	147.5	147.5	136.8	141.0	141.0	141.0	140.6	145.8	146.0	146.0
Transport and storage	133.3	133.4	133.4	133.4	136.7	137.6	137.6	137.6	135.8	143.0	143.0	143.0	139.1	139.2	139.2	139.2
Finance, property and business services	131.3	133.3	133.3	133.3	132.2	133.0	133.0	133.0	133.1	134.3	134.3	134.3	134.8	136.0	136.0	136.0
Community services	137.3	137.5	137.5	137.6	134.7	135.8	135.8	135.8	136.1	137.1	137.1	138.0	138.3	138.4	138.4	138.4
All industries(b)	135.8	136.5	136.5	136.5	137.7	138.8	138.9	138.9	135.5	138.0	138.0	138.1	138.6	139.9	140.0	140.0
FEMALES																
Manufacturing	141.0	141.9	141.9	141.9	144.0	144.8	144.9	145.0	139.0	141.5	141.5	141.5	141.3	142.8	142.8	142.8
Food, beverages and tobacco	136.3	137.5	137.5	137.5	138.8	139.6	139.6	139.6	135.8	139.0	139.0	139.0	136.6	137.8	137.8	137.8
Textiles; Clothing and footwear	153.5	156.0	156.0	156.0	145.2	146.3	146.3	146.3	149.3	151.6	151.6	151.6	150.9	153.3	153.3	153.3
Metal products, machinery and equipment	138.9	139.1	139.1	139.1	143.9	143.9	143.9	144.0	137.5	138.3	138.3	138.3	143.8	144.3	144.3	144.3
Other manufacturing(a)	141.7	141.8	141.8	141.8	150.4	150.5	151.3	151.4	134.9	138.6	138.6	138.6	141.8	145.2	145.2	145.2
Wholesale and retail trade	137.3	140.0	140.0	140.0	142.1	144.0	144.0	144.0	136.9	138.5	138.5	138.5	138.1	140.5	140.9	140.9
Wholesale trade	136.7	137.7	137.7	137.7	142.0	142.7	142.7	142.8	137.2	137.8	137.8	137.8	139.8	142.6	142.6	142.6
Retail trade	137.8	142.0	142.0	142.0	142.1	144.6	144.6	144.6	136.8	138.8	138.8	138.8	137.5	139.7	140.3	140.3
Transport and storage	133.0	133.4	133.4	133.4	138.0	138.6	138.6	138.6	135.7	138.0	138.0	138.0	137.0	137.4	137.4	137.4
Finance, property and business services	131.9	132.5	132.5	132.5	135.1	135.5	135.5	135.5	136.3	136.8	136.8	136.8	136.1	137.4	137.4	137.4
Community services	142.5	143.4	143.4	143.4	139.4	139.7	139.7	139.7	138.5	138.8	138.8	138.8	142.2	142.6	142.6	142.6
All industries(b)	138.7	139.7	139.7	139.7	139.8	140.5	140.6	140.6	137.8	138.6	138.6	138.7	139.9	141.1	141.1	141.1
PERSONS																
Mining	135.6	135.6	135.6	135.7	134.6	135.5	135.5	135.5	135.3	136.3	136.3	136.4	133.2	137.9	137.9	137.9
Manufacturing	138.4	139.1	139.1	139.1	141.3	142.3	142.5	142.6	136.7	139.8	139.8	139.9	141.3	142.9	142.9	142.9
Food, beverages and tobacco	135.8	136.8	136.8	136.8	136.1	137.5	137.5	137.5	133.8	137.3	137.3	137.3	139.0	141.7	141.7	141.9
Textiles; Clothing and footwear	154.7	157.2	157.2	157.2	145.2	146.3	146.3	146.3	148.9	150.8	150.8	150.8	150.0	152.8	152.8	152.8
Chemicals, petroleum, coal	133.4	134.1	134.1	134.1	139.8	140.4	140.4	140.4	135.6	136.7	136.7	136.7	144.8	146.7	146.7	146.7
Metal products, machinery and equipment	137.6	137.8	137.8	137.8	140.8	141.0	141.0	141.1	140.4	142.7	142.7	142.7	140.6	141.3	141.3	141.3
Basic metal products	132.6	132.6	132.6	132.6	145.3	145.3	145.3	145.3	134.2	135.1	135.1	135.1	138.8	141.4	141.4	141.4
Fabricated metal products;																
Other machinery and equipment	140.1	140.3	140.3	140.3	142.7	142.8	142.9	142.9	142.5	143.9	143.9	143.9	144.7	145.3	145.3	145.3
Transport equipment	137.5	138.0	138.0	138.0	138.1	138.5	138.5	138.7	139.2	144.8	144.8	144.8	138.6	138.6	138.6	138.6
Other manufacturing(a)	141.9	142.2	142.2	142.3	148.2	148.9	149.4	149.5	131.8	136.5	136.5	136.6	143.3	146.3	146.3	146.3
Construction	134.2	134.4	134.4	134.4	136.5	137.4	137.4	137.4	134.8	135.7	135.7	135.7	137.5	137.7	137.7	137.7
Wholesale and retail trade	138.6	141.6	141.6	141.6	142.1	144.7	144.8	144.8	136.1	139.2	139.2	139.3	139.3	143.2	143.4	143.4
Wholesale trade	137.5	139.1	139.1	139.1	140.8	142.6	142.6	142.6	134.9	137.6	137.6	137.7	139.3	143.3	143.3	143.3
Retail trade	139.6	144.1	144.1	144.1	143.1	146.4	146.4	146.4	136.8	140.2	140.2	140.2	139.2	143.1	143.5	143.5
Transport and storage	133.3	133.4	133.4	133.4	136.9	137.7	137.7	137.7	135.7	142.7	142.7	142.7	138.9	139.0	139.0	139.0
Finance, property and business services	131.6	132.9	132.9	132.9	133.7	134.3	134.3	134.3	134.6	135.5	135.5	135.5	135.4	136.7	136.7	136.7
Community services	140.1	140.7	140.7	140.7	137.1	137.8	137.8	137.8	137.4	138.0	138.0	138.4	140.2	140.5	140.5	140.5
All industries(b)	136.7	137.5	137.5	137.5	138.4	139.4	139.4	139.5	136.2	138.2	138.2	138.3	139.0	140.3	140.3	140.3

For footnotes see end of table.



TABLE 7. WEEKLY AWARD RATES OF PAY INDEXES  
 FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES AND TERRITORIES—continued  
 BASE : JUNE 1985 = 100.0

Industry	WA				Tas.				NT				ACT			
	1991		1992		1991		1992		1991		1992		1991		1992	
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
MALES																
Mining	130.5	132.8	132.8	132.8	135.1	137.7	137.7	137.7	136.3	136.7	136.7	136.7	..	..	..	..
Manufacturing	136.7	138.5	138.5	138.5	140.5	145.0	145.0	145.0	134.1	139.0	139.0	139.0	135.0	135.2	135.2	135.2
Food, beverages and tobacco	133.6	135.5	135.5	135.5	137.6	138.0	138.0	138.0	136.4	142.2	142.2	142.2	145.7	145.7	145.7	145.7
Textiles; Clothing and footwear	156.0	160.8	160.8	160.8	146.1	148.5	148.5	148.5	..	..	..	..	..	..	..	..
Chemicals, petroleum, coal	135.0	136.1	136.1	136.1	135.4	139.5	139.5	139.5	..	..	..	..	..	..	..	..
Metal products, machinery and equipment	139.5	141.5	141.5	141.5	139.7	143.0	143.0	143.0	133.1	137.6	137.6	137.6	134.4	135.2	135.2	135.2
Basic metal products	144.0	144.5	144.5	144.5	139.5	143.2	143.2	143.2	132.0	135.3	135.3	135.3	134.3	148.8	148.8	148.8
Fabricated metal products:																
Other machinery and equipment	138.4	142.2	142.2	142.2	135.2	135.7	135.7	135.7	133.4	141.4	141.4	141.4	134.6	134.6	134.6	134.6
Transport equipment	131.8	133.2	133.2	133.2	144.6	146.7	146.7	146.7	137.0	137.7	137.7	137.7	129.4	146.0	146.0	146.0
Other manufacturing(a)	136.2	137.8	137.8	137.8	152.4	156.4	156.4	156.4	131.6	137.1	137.1	137.1	132.7	132.7	132.7	132.7
Construction	136.1	137.5	137.5	137.5	140.3	140.5	140.5	140.5	132.4	136.2	136.2	136.2	133.4	134.4	134.4	134.4
Wholesale and retail trade	135.1	140.2	140.2	140.2	134.6	137.0	137.1	137.1	136.5	139.3	139.3	139.3	134.8	144.1	144.1	144.1
Wholesale trade	134.8	139.1	139.1	139.1	136.1	137.2	137.2	137.2	134.7	139.1	139.1	139.1	139.2	143.0	143.0	143.0
Retail trade	135.2	140.8	140.8	140.8	133.6	136.8	137.0	137.0	137.1	139.4	139.4	139.4	133.1	144.5	144.5	144.5
Transport and storage	134.8	135.7	135.7	135.7	137.5	137.5	137.5	137.5	134.1	134.3	134.3	134.3	135.2	135.4	135.4	135.4
Finance, property and business services	129.6	131.8	131.8	131.8	135.1	136.2	136.2	136.2	131.4	132.0	132.0	132.0	130.4	131.2	131.2	131.2
Community services	132.4	137.7	137.7	137.7	135.1	135.3	135.4	135.4	141.9	141.9	141.9	141.9	140.4	140.6	140.6	140.6
All industries(b)	133.8	136.2	136.2	136.2	135.9	137.4	137.5	137.5	134.7	136.5	136.5	136.5	135.3	136.3	136.3	136.3
FEMALES																
Manufacturing	137.3	139.5	139.5	139.5	140.2	141.0	141.0	141.0	125.1	126.4	126.4	126.4	136.3	137.2	137.2	137.2
Food, beverages and tobacco	134.5	135.4	135.4	135.4	133.9	133.9	133.9	133.9	125.1	126.4	126.4	126.4	140.2	148.6	148.6	148.6
Textiles; Clothing and footwear	151.9	154.7	154.7	154.7	152.0	154.3	154.3	154.3	..	..	..	..	148.9	150.7	150.7	150.7
Metal products, machinery and equipment	135.6	139.1	139.1	139.1	144.8	144.8	144.8	144.8	..	..	..	..	135.8	139.1	139.1	139.1
Other manufacturing(a)	135.0	138.5	138.5	138.5	..	..	..	..	..	..	..	..	144.9	146.1	146.1	146.1
Wholesale and retail trade	137.4	144.1	144.1	144.1	133.9	136.2	136.2	136.2	134.9	139.2	139.2	139.2	136.6	143.6	143.6	143.6
Wholesale trade	134.3	139.8	139.8	139.8	135.7	137.4	137.4	137.4	133.0	137.9	137.9	137.9	138.6	145.2	145.2	145.2
Retail trade	138.3	145.3	145.3	145.3	133.6	135.9	135.9	135.9	135.9	139.9	139.9	139.9	136.3	143.3	143.3	143.3
Transport and storage	136.4	138.8	138.8	138.8	137.2	138.0	138.0	138.0	136.7	137.5	137.5	137.5	137.5	138.5	138.5	138.5
Finance, property and business services	132.0	133.6	133.6	133.6	136.0	138.4	138.4	138.4	133.7	134.5	134.5	134.5	131.5	133.9	133.9	133.9
Community services	138.0	139.8	139.8	139.8	138.3	139.0	139.1	139.1	143.0	143.4	143.4	143.4	139.8	140.0	140.0	140.0
All industries(b)	136.6	138.7	138.8	138.8	138.0	139.1	139.2	139.2	137.8	139.2	139.2	139.2	137.0	137.9	137.9	137.9
PERSONS																
Mining	130.5	132.8	132.8	132.8	135.1	137.7	137.7	137.7	136.4	136.8	136.8	136.8	..	..	..	..
Manufacturing	136.8	138.6	138.6	138.6	140.5	144.5	144.5	144.5	132.8	137.3	137.3	137.3	135.3	135.7	135.7	135.7
Food, beverages and tobacco	133.7	135.4	135.4	135.4	136.7	137.1	137.1	137.1	132.5	136.8	136.8	136.8	142.0	147.7	147.7	147.7
Textiles; Clothing and footwear	152.0	154.9	154.9	154.9	148.4	150.7	150.7	150.7	..	..	..	..	148.9	150.7	150.7	150.7
Chemicals, petroleum, coal	134.4	135.8	135.8	135.8	135.4	139.5	139.5	139.5	..	..	..	..	..	..	..	..
Metal products, machinery and equipment	139.1	141.3	141.3	141.3	139.8	143.0	143.0	143.0	133.1	137.6	137.6	137.6	134.7	135.9	135.9	135.9
Basic metal products	143.7	144.3	144.3	144.3	139.5	143.2	143.2	143.2	132.0	135.3	135.3	135.3	134.3	148.8	148.8	148.8
Fabricated metal products:																
Other machinery and equipment	138.0	141.8	141.8	141.8	135.2	135.7	135.7	135.7	133.4	141.4	141.4	141.4	134.8	135.4	135.4	135.4
Transport equipment	132.0	133.4	133.4	133.4	144.6	146.4	146.4	146.4	137.0	137.7	137.7	137.7	129.4	146.0	146.0	146.0
Other manufacturing(a)	136.2	137.8	137.8	137.8	152.4	156.4	156.4	156.4	131.6	137.1	137.1	137.1	134.3	134.5	134.5	134.5
Construction	136.0	137.4	137.4	137.4	140.2	140.5	140.5	140.5	132.3	135.9	135.9	135.9	133.4	134.3	134.3	134.3
Wholesale and retail trade	135.8	141.4	141.4	141.4	134.4	136.7	136.7	136.7	135.9	139.3	139.3	139.3	135.4	143.9	143.9	143.9
Wholesale trade	134.7	139.3	139.3	139.3	136.0	137.2	137.2	137.2	134.0	138.6	138.6	138.6	139.0	143.4	143.4	143.4
Retail trade	136.2	142.3	142.3	142.3	133.6	136.4	136.5	136.5	136.7	139.6	139.6	139.6	134.4	144.0	144.0	144.0
Transport and storage	134.9	136.0	136.0	136.0	137.4	137.5	137.5	137.5	134.6	134.9	134.9	134.9	135.5	135.8	135.8	135.8
Finance, property and business services	130.9	132.8	132.8	132.8	135.3	136.7	136.7	136.7	132.5	133.2	133.2	133.2	131.1	132.9	132.9	132.9
Community services	135.4	138.8	138.8	138.8	136.7	137.2	137.3	137.3	142.6	142.8	142.8	142.8	140.1	140.3	140.3	140.3
All industries(b)	134.6	136.9	136.9	136.9	136.4	137.8	137.9	137.9	135.9	137.6	137.6	137.6	135.9	136.8	136.8	136.8

(a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing, but does not include all other manufacturing groups.

(b) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes.



**TABLE 8 . WEEKLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : OCCUPATION, STATES AND TERRITORIES**  
**BASE : JUNE 1985 = 100.0**

Occupation	NSW				Vic.				Qld				SA			
	1991		1992		1991		1992		1991		1992		1991		1992	
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
<b>MALES</b>																
Managers and administrators	132.2	133.3	133.3	133.3	135.8	137.1	137.1	137.1	132.0	133.9	133.9	134.2	136.6	137.3	137.3	137.3
Para-professionals	135.0	135.3	135.3	135.4	135.7	138.0	138.0	138.0	134.0	136.0	136.0	137.4	137.4	137.7	137.7	137.7
Engineering etc	134.9	135.7	135.7	135.7	132.8	133.7	133.7	133.7	132.6	133.5	133.5	133.5	135.3	135.4	135.4	135.4
Police	138.6	138.6	138.6	138.6	144.4	153.6	153.6	153.6	134.6	134.6	134.6	143.0	140.7	140.7	140.7	140.7
Other para-professionals	133.5	133.7	133.7	133.8	134.1	134.3	134.4	134.4	134.3	137.2	137.2	137.2	137.5	138.0	138.0	138.0
Tradespersons	136.6	137.5	137.5	137.5	138.8	140.1	140.2	140.3	136.1	139.5	139.5	139.5	140.4	141.8	141.8	141.8
Metal	136.7	137.1	137.1	137.2	139.3	139.7	139.7	139.8	139.2	142.1	142.1	142.1	141.1	141.6	141.6	141.6
Electrical and electronic	135.0	135.3	135.3	135.3	134.4	135.6	135.6	135.6	132.9	136.0	136.0	136.0	138.7	139.4	139.4	139.4
Building	134.1	134.1	134.1	134.2	139.7	139.7	139.7	139.7	135.1	138.2	138.2	138.2	138.3	138.4	138.4	138.4
Vehicle	140.5	145.3	145.3	145.3	142.4	146.9	146.9	146.9	138.5	144.7	144.7	144.7	142.7	148.2	148.2	148.2
Other	137.9	138.9	138.9	138.9	139.8	141.4	141.9	142.1	134.5	137.6	137.6	137.6	141.2	143.5	143.5	143.7
Clerks	134.1	134.6	134.6	134.6	133.9	134.4	134.4	134.4	135.5	136.4	136.4	136.4	135.9	136.6	136.6	136.6
Salespersons and personal service workers	134.7	137.3	137.3	137.3	139.3	141.1	141.1	141.1	135.6	138.5	138.5	138.5	137.6	142.0	142.1	142.1
Labourers and related workers	135.9	136.5	136.5	136.5	139.4	140.3	140.4	140.5	136.2	139.4	139.4	139.4	139.9	141.2	141.2	141.2
Trades assistants and factory hands	137.3	138.0	138.0	138.0	141.4	142.3	142.5	142.6	135.5	138.7	138.7	138.7	141.8	142.9	142.9	143.0
Construction and mining labourers	133.7	133.8	133.8	133.8	138.2	138.6	138.7	138.7	135.4	139.1	139.1	139.1	137.8	138.5	138.5	138.5
Other labourers	135.9	136.6	136.6	136.6	137.5	138.8	138.9	138.9	136.8	139.8	139.8	139.9	138.6	140.5	140.5	140.5
All occupation groups	135.8	136.5	136.5	136.5	137.7	138.8	138.9	138.9	135.5	138.0	138.0	138.1	138.6	139.9	140.0	140.0
<b>FEMALES</b>																
Managers and administrators	137.2	138.4	138.4	138.4	140.1	141.2	141.2	141.2	138.3	140.2	140.2	140.2	136.9	137.5	137.6	137.6
Para-professionals	145.7	146.3	146.3	146.3	150.8	151.5	151.5	151.5	140.2	140.6	140.6	140.8	145.4	145.6	145.6	145.6
Registered nurses	150.1	150.6	150.6	150.6	159.6	159.6	159.6	159.6	141.8	142.3	142.3	142.3	148.7	148.7	148.7	148.7
Other para-professionals	138.4	139.1	139.1	139.1	137.9	139.6	139.6	139.6	136.1	136.5	136.5	136.8	139.6	140.1	140.1	140.1
Tradespersons	139.0	139.7	139.7	139.7	139.7	141.8	142.0	142.1	134.4	137.1	137.1	137.1	142.9	145.6	146.1	146.1
Clerks	136.4	137.1	137.1	137.1	136.2	136.4	136.5	136.5	137.5	138.0	138.0	138.0	137.0	138.2	138.2	138.2
Stenographers	135.9	136.5	136.5	136.5	134.8	134.9	134.9	134.9	136.3	136.8	136.8	136.8	136.7	139.0	139.0	139.0
Receptionists	137.1	137.7	137.7	137.7	137.5	137.7	137.8	137.8	138.2	138.5	138.5	138.5	137.5	138.8	138.8	138.8
Salespersons and personal service workers	140.3	142.5	142.5	142.5	143.2	144.9	144.9	144.9	138.0	139.5	139.5	139.5	140.0	142.4	142.8	142.8
Labourers and related workers	134.8	136.1	136.1	136.1	140.6	141.3	141.5	141.5	136.2	137.4	137.4	137.5	140.6	142.0	142.0	142.0
Trades assistants and factory hands	139.7	140.2	140.2	140.2	143.7	144.3	144.5	144.6	136.3	139.1	139.1	139.1	144.0	145.3	145.3	145.3
Cleaners	122.6	123.8	123.8	123.8	137.1	137.2	137.2	137.2	135.6	136.1	136.1	136.1	137.7	138.8	138.8	138.8
Other labourers	136.9	139.3	139.3	139.3	137.0	138.0	138.0	138.0	136.3	137.3	137.3	137.3	138.7	140.2	140.2	140.2
All occupation groups	138.7	139.7	139.7	139.7	139.8	140.5	140.6	140.6	137.8	138.6	138.6	138.7	139.9	141.1	141.1	141.1
<b>PERSONS</b>																
Managers and administrators	133.1	134.2	134.2	134.2	136.9	138.1	138.1	138.1	133.1	135.1	135.1	135.3	136.7	137.3	137.4	137.4
Para-professionals	138.1	138.6	138.6	138.6	140.6	142.4	142.4	142.4	135.7	137.3	137.3	138.3	139.3	139.5	139.5	139.5
Engineering etc	134.8	135.6	135.6	135.6	132.8	133.6	133.6	133.6	132.7	133.5	133.5	133.5	135.4	135.5	135.5	135.5
Registered nurses	150.2	150.7	150.7	150.7	155.0	155.0	155.0	155.0	142.3	142.8	142.8	142.8	148.6	148.6	148.6	148.6
Police	139.0	139.0	139.0	139.0	144.6	154.0	154.0	154.0	134.6	134.6	134.6	142.9	140.6	140.6	140.6	140.6
Other para-professionals	133.3	133.6	133.6	133.6	135.1	135.4	135.4	135.4	133.7	136.4	136.4	136.4	137.5	138.0	138.0	138.0
Tradespersons	136.8	137.7	137.7	137.7	138.9	140.2	140.4	140.4	135.9	139.3	139.3	139.3	140.5	141.9	142.0	142.0
Metal	136.8	137.3	137.3	137.3	139.4	139.9	139.9	139.9	139.1	142.1	142.1	142.1	141.2	141.7	141.7	141.7
Electrical and electronic	135.4	135.7	135.7	135.7	134.5	135.7	135.7	135.7	133.0	136.1	136.1	136.1	138.7	139.4	139.4	139.4
Building	134.1	134.2	134.2	134.2	139.7	139.7	139.8	139.8	135.2	138.3	138.3	138.3	138.4	138.5	138.5	138.5
Vehicle	140.5	145.3	145.3	145.3	142.2	146.5	146.5	146.5	138.5	144.7	144.7	144.7	142.7	148.3	148.3	148.3
Clerks	135.5	136.1	136.1	136.1	135.3	135.6	135.6	135.6	136.7	137.3	137.3	137.3	136.5	137.5	137.5	137.5
Stenographers	135.4	136.0	136.0	136.0	134.8	135.0	135.0	135.0	136.1	136.7	136.7	136.7	136.7	138.7	138.7	138.7
Receptionists	136.3	136.8	136.8	136.8	136.2	136.5	136.5	136.5	137.1	137.7	137.7	137.7	137.2	138.1	138.1	138.1
Salespersons and personal service workers	137.6	140.0	140.0	140.0	141.0	142.8	142.8	142.8	136.8	139.0	139.0	139.0	138.7	142.2	142.4	142.4
Labourers and related workers	135.7	136.4	136.4	136.4	139.7	140.6	140.7	140.8	136.2	139.0	139.0	139.0	140.1	141.4	141.4	141.4
Trades assistants and factory hands	137.9	138.5	138.5	138.5	142.1	142.9	143.1	143.2	135.6	138.8	138.8	138.8	142.3	143.5	143.5	143.5
Construction and mining labourers	133.8	133.9	133.9	133.9	138.2	138.7	138.7	138.8	135.5	139.1	139.1	139.1	137.6	138.2	138.2	138.2
Cleaners	130.9	131.6	131.5	131.6	138.4	139.5	139.6	139.6	136.6	138.7	138.7	138.7	139.0	140.2	140.2	140.2
Other labourers	136.1	137.3	137.3	137.3	136.9	138.2	138.2	138.2	136.6	139.2	139.2	139.2	138.6	140.5	140.5	140.5
All occupation groups	136.7	137.5	137.5	137.5	138.4	139.4	139.4	139.5	136.2	138.2	138.2	138.3	139.0	140.3	140.3	140.3

For footnotes see end of table.



**TABLE 8 . WEEKLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : OCCUPATION, STATES AND TERRITORIES—continued**  
**BASE : JUNE 1985 = 100.0**

Occupation	WA				Tas.				NT				ACT			
	1991		1992		1991		1992		1991		1992		1991		1992	
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
<b>MALES</b>																
Managers and administrators	131.4	134.8	134.8	134.8	131.9	132.8	132.8	132.8	134.3	134.4	134.4	134.4	132.7	133.5	133.5	133.5
Para-professionals	131.4	138.3	138.3	138.3	133.3	134.1	134.1	134.1	140.3	140.6	140.6	140.6	141.3	141.4	141.4	141.4
Engineering etc	133.1	134.5	134.5	134.5	131.1	131.3	131.3	131.3	131.6	131.9	131.9	131.9	132.6	132.8	132.8	132.8
Police	125.0	154.4	154.4	154.4	128.7	128.7	128.7	128.7	151.9	151.9	151.9	151.9	152.3	152.3	152.3	152.3
Other para-professionals	132.7	134.7	134.7	134.7	136.5	138.2	138.2	138.2	136.1	137.0	137.0	137.0	137.7	137.7	137.7	137.7
Tradespersons	133.8	135.7	135.7	135.7	135.8	137.3	137.4	137.4	132.6	136.2	136.2	136.2	134.3	138.5	138.5	138.5
Metal	135.8	138.2	138.2	138.2	136.8	138.6	138.6	138.6	132.7	138.1	138.1	138.1	131.6	136.3	136.3	136.3
Electrical and electronic	132.7	134.2	134.2	134.2	130.9	131.2	131.2	131.2	130.8	133.7	133.7	133.7	134.6	137.7	137.7	137.7
Building	133.3	134.5	134.5	134.5	138.7	139.3	139.3	139.3	134.7	136.7	136.7	136.7	133.5	133.6	133.6	133.6
Vehicle	135.2	138.5	138.5	138.5	133.8	135.8	135.8	135.8	137.2	139.2	139.2	139.2	133.8	150.3	150.3	150.3
Other	132.8	134.2	134.2	134.2	140.9	143.9	144.1	144.1	130.4	134.2	134.2	134.2	135.4	135.8	135.8	135.8
Clerks	133.7	135.3	135.3	135.3	135.0	135.8	135.8	135.8	133.2	133.6	133.6	133.6	133.6	133.8	133.8	133.8
Salespersons and personal service workers	134.5	139.8	139.8	139.8	135.8	138.0	138.2	138.2	134.6	137.7	137.7	137.7	133.9	138.6	138.6	138.6
Labourers and related workers	134.6	136.0	136.0	136.0	138.2	140.2	140.4	140.4	134.9	136.5	136.5	136.5	133.6	134.4	134.4	134.4
Trades assistants and factory hands	135.5	137.1	137.1	137.1	138.5	142.3	142.3	142.3	135.5	137.8	137.8	137.8	133.8	134.7	134.7	134.7
Construction and mining labourers	133.5	134.3	134.3	134.3	137.9	138.9	138.9	138.9	135.4	136.4	136.4	136.4	133.4	133.6	133.6	133.6
Other labourers	134.4	136.0	136.0	136.0	138.2	139.3	139.7	139.7	134.4	135.8	135.8	135.8	133.6	134.8	134.8	134.8
All occupation groups	133.8	136.2	136.2	136.2	135.9	137.4	137.5	137.5	134.7	136.5	136.5	136.5	135.3	136.3	136.3	136.3
<b>FEMALES</b>																
Managers and administrators	139.0	142.1	142.1	142.1	133.4	134.5	134.5	134.5	140.7	142.7	142.7	142.7	133.7	134.0	134.0	134.0
Para-professionals	142.4	143.3	143.3	143.3	146.7	148.6	148.6	148.6	148.2	149.0	149.0	149.0	150.3	150.4	150.4	150.4
Registered nurses	148.0	148.3	148.3	148.3	152.9	155.7	155.7	155.7	149.2	150.1	150.1	150.1	158.5	158.5	158.5	158.5
Other para-professionals	130.7	132.8	132.8	132.8	133.7	133.9	133.9	133.9	145.0	145.1	145.1	145.1	142.9	143.1	143.1	143.1
Tradespersons	136.2	137.7	138.6	138.6	136.0	136.5	136.5	136.5	133.0	133.7	133.7	133.7	138.7	139.3	139.3	139.3
Clerks	134.7	136.8	136.8	136.8	137.3	138.3	138.3	138.3	133.6	134.5	134.5	134.5	135.1	135.8	135.8	135.8
Stenographers	133.0	134.9	134.9	134.9	137.1	137.8	137.8	137.8	132.9	134.3	134.3	134.3	136.8	137.3	137.3	137.3
Receptionists	136.3	138.2	138.2	138.2	145.7	146.2	146.2	146.2	135.5	136.3	136.3	136.3	134.2	135.2	135.2	135.2
Salespersons and personal service workers	139.3	142.8	142.9	142.9	137.3	139.5	139.7	139.7	137.0	140.1	140.1	140.1	140.1	144.5	144.5	144.5
Labourers and related workers	134.4	135.3	135.3	135.3	136.5	136.8	137.1	137.1	132.6	135.9	135.9	135.9	136.9	139.2	139.2	139.2
Trades assistants and factory hands	137.4	138.8	138.8	138.8	136.8	137.2	137.2	137.2	137.9	138.2	138.2	138.2	137.0	140.5	140.5	140.5
Cleaners	130.6	130.8	130.8	130.8	137.3	137.7	138.0	138.0	132.5	134.1	134.1	134.1	132.5	132.5	132.5	132.5
Other labourers	134.9	135.8	135.8	135.8	136.0	136.4	136.7	136.7	132.1	136.6	136.6	136.6	140.8	143.2	143.2	143.2
All occupation groups	136.6	138.7	138.8	138.8	138.0	139.1	139.2	139.2	137.8	139.2	139.2	139.2	137.0	137.9	137.9	137.9
<b>PERSONS</b>																
Managers and administrators	133.5	136.8	136.8	136.8	132.1	133.0	133.0	133.0	135.4	135.9	135.9	135.9	132.8	133.5	133.5	133.5
Para-professionals	135.7	140.3	140.3	140.3	137.0	138.1	138.1	138.1	143.8	144.3	144.3	144.3	143.6	143.6	143.6	143.6
Engineering etc	132.9	134.3	134.3	134.3	131.3	131.4	131.4	131.4	131.7	132.1	132.1	132.1	132.6	132.8	132.8	132.8
Registered nurses	147.1	147.4	147.4	147.4	153.1	155.8	155.8	155.8	149.3	150.2	150.2	150.2	160.1	160.1	160.1	160.1
Police	125.0	154.4	154.4	154.4	128.8	128.8	128.8	128.8	152.1	152.1	152.1	152.1	152.4	152.4	152.4	152.4
Other para-professionals	131.1	133.4	133.4	133.4	132.9	134.1	134.1	134.1	137.0	137.7	137.7	137.7	135.9	135.9	135.9	135.9
Tradespersons	134.0	135.8	135.9	135.9	135.8	137.3	137.4	137.4	132.6	136.2	136.2	136.2	134.6	138.5	138.5	138.5
Metal	135.9	138.2	138.2	138.2	136.6	138.4	138.4	138.4	132.7	138.1	138.1	138.1	131.6	136.3	136.3	136.3
Electrical and electronic	132.7	134.2	134.2	134.2	130.9	131.2	131.2	131.2	130.8	133.7	133.7	133.7	135.4	138.1	138.1	138.1
Building	133.3	134.6	134.6	134.6	138.7	139.3	139.3	139.3	134.7	136.7	136.7	136.7	133.5	133.6	133.6	133.6
Vehicle	135.2	138.5	138.5	138.5	133.8	135.8	135.8	135.8	137.2	139.2	139.2	139.2	133.7	150.1	150.1	150.1
Clerks	134.3	136.1	136.1	136.1	136.1	137.0	137.0	137.0	133.5	134.2	134.2	134.2	134.4	134.9	134.9	134.9
Stenographers	133.2	135.1	135.1	135.1	137.0	137.7	137.7	137.7	133.0	134.4	134.4	134.4	136.5	136.9	136.9	136.9
Receptionists	135.6	137.3	137.3	137.3	141.8	142.2	142.2	142.2	134.8	135.5	135.5	135.5	134.0	134.7	134.7	134.7
Salespersons and personal service workers	137.1	141.4	141.4	141.4	136.5	138.7	138.9	138.9	136.5	139.6	139.6	139.6	136.7	141.3	141.3	141.3
Labourers and related workers	134.6	135.9	135.9	135.9	137.8	139.4	139.7	139.7	134.1	136.3	136.3	136.3	133.9	134.9	134.9	134.9
Trades assistants and factory hands	135.7	137.3	137.3	137.3	138.3	141.7	141.7	141.7	135.8	137.8	137.8	137.8	134.3	135.6	135.6	135.6
Construction and mining labourers	133.4	134.3	134.3	134.3	137.7	138.7	138.7	138.7	135.6	136.6	136.6	136.6	133.4	133.6	133.6	133.6
Cleaners	133.2	133.7	133.7	133.7	139.2	140.2	140.8	140.8	134.0	135.1	135.1	135.1	132.4	132.9	132.9	132.9
Other labourers	134.5	136.0	136.0	136.0	137.2	138.0	138.4	138.4	132.8	135.9	135.9	135.9	135.2	136.9	136.9	136.9
All occupation groups	134.6	136.9	136.9	136.9	136.4	137.8	137.9	137.9	135.9	137.6	137.6	137.6	135.9	136.8	136.8	136.8

Note: Statistics covering a more detailed occupation classification may be available on request. See paragraph 31 of the Explanatory Notes.



**TABLE 9. HOURLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES, TERRITORIES AND AUSTRALIA**  
**BASE : JUNE 1985 = 100.0**

Industry	NSW				Vic.				Qld			
	1991		1992		1991		1992		1991		1992	
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
MALES												
Mining	135.7	135.7	135.7	135.8	135.4	136.4	136.4	136.4	135.9	136.8	136.8	136.8
Manufacturing	138.8	139.4	139.4	139.4	141.2	142.2	142.4	142.5	138.3	142.2	142.3	142.4
Food, beverages and tobacco	136.7	137.6	137.6	137.6	137.2	138.8	138.8	138.8	135.5	139.1	139.4	139.4
Textiles; Clothing and footwear	157.0	159.7	159.7	159.7	145.7	147.0	147.0	147.0	147.9	149.0	150.5	150.7
Chemicals, petroleum, coal	133.7	134.5	134.5	134.5	140.1	140.9	140.9	140.9	136.6	137.8	137.8	137.8
Metal products, machinery and equipment	137.8	138.0	138.0	138.0	140.4	140.6	140.7	140.8	142.1	145.3	145.3	145.3
Basic metal products	133.0	133.0	133.0	133.0	145.6	145.7	145.7	145.7	135.7	136.7	136.7	136.7
Fabricated metal products; Other machinery and equipment	140.6	140.8	140.8	140.8	142.9	143.0	143.1	143.1	143.4	146.1	146.1	146.1
Transport equipment	138.1	138.6	138.6	138.6	137.0	137.4	137.4	137.7	143.1	149.3	149.4	149.5
Other manufacturing(a)	142.4	142.8	142.8	142.8	148.1	148.9	149.4	149.5	134.9	141.8	141.8	142.0
Construction	134.2	134.4	134.4	134.4	136.9	137.9	137.9	137.9	137.1	138.1	138.2	138.2
Wholesale and retail trade	142.8	146.1	146.1	146.1	144.7	147.8	147.9	147.9	139.0	142.9	143.4	143.5
Wholesale trade	140.6	142.5	142.5	142.5	142.4	144.7	144.7	144.7	135.8	139.1	139.9	140.0
Retail trade	145.2	150.0	150.0	150.0	146.9	150.8	150.8	150.8	141.2	145.6	145.8	145.9
Transport and storage	134.1	134.2	134.2	134.2	136.9	137.7	137.7	137.7	140.3	147.9	147.9	147.9
Finance, property and business services	132.9	134.9	134.9	134.9	133.4	134.2	134.2	134.2	134.4	135.7	135.7	135.7
Community services	136.7	137.1	137.1	137.1	135.2	136.5	136.5	136.5	137.3	138.4	138.5	139.4
All industries(b)	136.6	137.4	137.4	137.4	138.6	139.8	139.8	139.9	137.5	140.3	140.4	140.5
FEMALES												
Manufacturing	143.6	144.5	144.5	144.5	145.5	146.3	146.5	146.5	141.9	144.8	145.0	145.0
Food, beverages and tobacco	137.6	138.8	138.8	138.8	141.2	142.0	142.0	142.0	139.1	142.4	142.9	142.9
Textiles; Clothing and footwear	153.7	156.3	156.3	156.3	145.7	146.9	146.9	146.9	149.8	152.0	152.2	152.2
Metal products, machinery and equipment	141.5	141.7	141.7	141.7	145.9	145.9	145.9	146.0	142.4	143.2	143.2	143.2
Other manufacturing(a)	144.7	144.8	144.8	144.8	152.1	152.3	153.1	153.1	138.6	145.0	145.0	145.0
Wholesale and retail trade	140.9	143.6	143.6	143.6	146.2	148.1	148.1	148.1	141.7	143.4	143.5	143.5
Wholesale trade	141.2	142.2	142.2	142.2	147.5	148.2	148.3	148.3	143.1	143.7	144.0	144.0
Retail trade	140.6	144.8	144.8	144.8	145.5	148.0	148.0	148.0	141.2	143.3	143.3	143.3
Transport and storage	133.8	134.2	134.2	134.2	141.6	142.2	142.2	142.2	137.9	140.3	140.3	140.3
Finance, property and business services	138.5	139.1	139.1	139.1	137.2	137.6	137.6	137.6	140.1	140.6	140.6	140.6
Community services	142.8	143.8	143.8	143.8	140.3	140.5	140.5	140.5	140.0	140.3	140.3	140.3
All industries(b)	140.9	141.9	141.9	141.9	141.5	142.2	142.2	142.2	140.1	141.0	141.1	141.1
PERSONS												
Mining	135.8	135.7	135.7	135.8	135.9	136.8	136.8	136.9	135.9	136.9	136.9	137.0
Manufacturing	139.8	140.4	140.4	140.4	142.3	143.3	143.5	143.6	138.9	142.6	142.8	142.8
Food, beverages and tobacco	136.9	137.9	137.9	137.9	138.0	139.4	139.4	139.4	136.1	139.6	140.0	140.0
Textiles; Clothing and footwear	154.9	157.5	157.5	157.5	145.7	146.9	146.9	146.9	149.2	151.0	151.7	151.7
Chemicals, petroleum, coal	136.6	137.3	137.3	137.3	140.7	141.3	141.3	141.3	137.7	138.7	138.7	138.7
Metal products, machinery and equipment	138.3	138.5	138.5	138.5	141.4	141.6	141.6	141.8	142.1	145.1	145.2	145.2
Basic metal products	132.8	132.8	132.8	132.8	145.9	145.9	145.9	145.9	136.1	137.1	137.1	137.1
Fabricated metal products; Other machinery and equipment	141.1	141.3	141.3	141.3	143.6	143.8	143.8	143.8	143.3	145.8	145.8	145.8
Transport equipment	138.2	138.7	138.7	138.7	138.5	138.8	138.8	139.1	143.2	149.2	149.3	149.3
Other manufacturing(a)	142.9	143.2	143.2	143.2	148.8	149.5	150.1	150.1	135.3	142.2	142.2	142.4
Construction	134.7	134.9	134.9	134.9	136.8	137.8	137.8	137.8	137.4	138.4	138.4	138.4
Wholesale and retail trade	142.1	145.2	145.2	145.2	145.2	147.9	147.9	147.9	139.9	143.1	143.4	143.5
Wholesale trade	140.8	142.4	142.4	142.4	143.6	145.6	145.6	145.6	137.5	140.2	140.8	140.9
Retail trade	143.4	148.0	148.0	148.0	146.4	149.8	149.8	149.8	141.2	144.7	144.9	144.9
Transport and storage	134.1	134.2	134.2	134.2	137.5	138.3	138.3	138.3	140.1	147.4	147.4	147.4
Finance, property and business services	135.4	136.8	136.8	136.8	135.4	136.0	136.0	136.0	137.2	138.1	138.1	138.1
Community services	140.1	140.8	140.8	140.8	137.8	138.6	138.6	138.6	138.8	139.4	139.5	139.9
All industries(b)	137.9	138.8	138.8	138.8	139.5	140.5	140.6	140.6	138.3	140.5	140.6	140.7

For footnotes see end of table.



TABLE 9. HOURLY AWARD RATES OF PAY INDEXES  
 FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES, TERRITORIES AND AUSTRALIA—continued  
 BASE : JUNE 1985 = 100.0

Industry	SA			WA			Tas.					
	1991			1992			1991			1992		
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
MALES												
Mining	133.2	137.0	137.0	137.0	130.7	133.0	133.0	133.0	136.3	139.0	139.0	139.0
Manufacturing	141.8	143.5	143.5	143.6	137.1	138.9	138.9	138.9	141.5	145.9	145.9	145.9
Food, beverages and tobacco	142.4	146.4	146.4	146.8	134.3	136.5	136.5	136.5	141.5	141.9	141.9	141.9
Textiles; Clothing and footwear	150.1	153.9	153.9	153.9	156.0	160.8	160.8	160.8	146.2	148.6	148.6	148.6
Chemicals, petroleum, coal	149.7	150.7	150.7	150.7	135.0	136.1	136.1	136.1	135.6	139.7	139.7	139.7
Metal products, machinery and equipment	140.0	140.8	140.8	140.8	139.6	141.7	141.7	141.7	139.8	143.1	143.1	143.1
Basic metal products	138.8	141.4	141.4	141.4	144.0	144.5	144.5	144.5	139.5	143.2	143.2	143.2
Fabricated metal products; Other machinery and equipment	145.0	145.6	145.6	145.6	138.7	142.5	142.5	142.5	135.2	135.7	135.7	135.7
Transport equipment	137.5	137.5	137.5	137.5	131.9	133.3	133.3	133.3	146.3	148.5	148.5	148.5
Other manufacturing(a)	143.9	146.8	146.8	146.8	136.4	137.9	137.9	137.9	152.5	156.6	156.6	156.6
Construction	138.5	138.6	138.6	138.6	136.6	137.9	137.9	137.9	140.5	140.8	140.8	140.8
Wholesale and retail trade	143.4	148.2	148.3	148.3	137.5	142.8	142.8	142.8	139.2	141.7	141.7	141.7
Wholesale trade	141.6	145.9	145.9	145.9	136.5	141.0	141.0	141.0	138.1	139.2	139.2	139.2
Retail trade	145.3	150.7	150.9	150.9	138.0	143.8	143.8	143.8	139.9	143.4	143.5	143.5
Transport and storage	139.3	139.3	139.3	139.3	135.1	136.1	136.1	136.1	137.9	137.9	137.9	137.9
Finance, property and business services	136.2	136.6	136.6	136.6	130.0	132.2	132.2	132.2	135.1	136.2	136.2	136.2
Community services	139.4	139.5	139.5	139.5	132.8	138.4	138.4	138.4	135.5	135.7	135.8	135.8
All industries(b)	139.7	141.0	141.0	141.0	134.4	136.8	136.8	136.8	136.7	138.3	138.3	138.3
FEMALES												
Manufacturing	143.9	145.4	145.4	145.4	139.2	141.5	141.5	141.5	141.0	141.8	141.8	141.8
Food, beverages and tobacco	141.9	143.2	143.2	143.2	135.4	136.3	136.3	136.3	135.0	135.0	135.0	135.0
Textiles; Clothing and footwear	151.0	153.4	153.4	153.4	151.9	154.7	154.7	154.7	152.1	154.4	154.4	154.4
Metal products, machinery and equipment	144.6	145.1	145.1	145.1	138.4	142.1	142.1	142.1	144.8	144.8	144.8	144.8
Other manufacturing(a)	143.2	146.6	146.6	146.6	139.4	143.1	143.1	143.1	..	..	..	..
Wholesale and retail trade	144.2	146.7	147.1	147.1	142.8	149.8	149.8	149.8	140.3	142.7	142.7	142.7
Wholesale trade	146.3	149.3	149.3	149.3	139.9	145.6	145.6	145.6	139.2	141.0	141.0	141.0
Retail trade	143.4	145.7	146.3	146.3	143.6	151.0	151.0	151.0	140.6	143.1	143.1	143.1
Transport and storage	138.4	138.8	138.8	138.8	139.8	142.3	142.3	142.3	144.1	145.0	145.0	145.0
Finance, property and business services	140.0	141.3	141.3	141.3	132.5	134.2	134.2	134.2	136.0	138.4	138.4	138.4
Community services	141.9	142.2	142.2	142.2	139.2	140.5	140.5	140.5	138.3	139.1	139.1	139.1
All industries(b)	142.0	143.2	143.3	143.3	138.2	140.3	140.3	140.3	139.3	140.4	140.5	140.5
PERSONS												
Mining	133.6	138.4	138.4	138.4	130.8	133.1	133.1	133.1	136.3	139.0	139.0	139.0
Manufacturing	142.3	144.0	144.0	144.0	137.5	139.3	139.3	139.3	141.4	145.4	145.5	145.5
Food, beverages and tobacco	142.2	144.9	144.9	145.1	134.6	136.5	136.5	136.5	139.9	140.3	140.3	140.3
Textiles; Clothing and footwear	150.8	153.6	153.6	153.6	152.0	154.9	154.9	154.9	148.4	150.8	150.8	150.8
Chemicals, petroleum, coal	148.0	149.9	149.9	149.9	134.4	135.8	135.8	135.8	135.6	139.7	139.7	139.7
Metal products, machinery and equipment	140.7	141.5	141.5	141.5	139.5	141.7	141.7	141.7	139.9	143.2	143.2	143.2
Basic metal products	139.2	141.7	141.7	141.7	143.9	144.5	144.5	144.5	139.5	143.2	143.2	143.2
Fabricated metal products; Other machinery and equipment	145.1	145.7	145.7	145.7	138.7	142.5	142.5	142.5	135.2	135.7	135.7	135.7
Transport equipment	138.6	138.6	138.6	138.6	132.3	133.8	133.8	133.8	146.0	147.9	147.9	147.9
Other manufacturing(a)	143.7	146.8	146.8	146.8	136.6	138.3	138.3	138.3	152.5	156.6	156.6	156.6
Construction	138.7	138.8	138.8	138.8	136.5	137.9	137.9	137.9	140.5	140.7	140.8	140.8
Wholesale and retail trade	143.7	147.7	147.9	147.9	139.1	144.9	144.9	144.9	139.6	142.1	142.1	142.1
Wholesale trade	142.6	146.6	146.6	146.6	137.2	142.0	142.0	142.0	138.3	139.6	139.6	139.6
Retail trade	144.4	148.5	148.8	148.8	139.9	146.2	146.2	146.2	140.2	143.3	143.3	143.3
Transport and storage	139.2	139.3	139.3	139.3	135.6	136.7	136.7	136.7	138.6	138.7	138.7	138.7
Finance, property and business services	138.2	139.0	139.0	139.0	131.4	133.3	133.3	133.3	135.3	136.7	136.7	136.7
Community services	140.6	140.8	140.8	140.8	136.4	139.6	139.6	139.6	136.9	137.4	137.5	137.5
All industries(b)	140.4	141.6	141.7	141.7	135.5	137.8	137.8	137.8	137.4	138.8	138.9	138.9

For footnotes see end of table.



**TABLE 9. HOURLY AWARD RATES OF PAY INDEXES**  
**FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATES, TERRITORIES AND AUSTRALIA—continued**  
**BASE : JUNE 1985 = 100.0**

Industry	NT				ACT				Aust.			
	1991		1992		1991		1992		1991		1992	
	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.	Sept.	July	Aug.	Sept.
<b>MALES</b>												
Mining	136.3	136.7	136.7	136.7	..	..	..	..	134.6	135.7	135.7	135.7
Manufacturing	136.2	141.2	141.2	141.2	135.0	135.2	135.2	135.2	139.8	141.2	141.3	141.4
Food, beverages and tobacco	143.3	149.5	149.5	149.5	145.7	145.7	145.7	145.7	137.0	138.8	138.9	138.9
Textiles; Clothing and footwear	..	..	..	..	..	..	..	..	148.5	150.1	150.2	150.2
Chemicals, petroleum, coal	..	..	..	..	..	..	..	..	136.5	137.4	137.4	137.4
Metal products, machinery and equipment	133.1	137.6	137.6	137.6	134.4	135.2	135.2	135.2	139.5	140.3	140.3	140.3
Basic metal products	132.0	135.3	135.3	135.3	134.3	148.8	148.8	148.8	137.4	138.0	138.0	138.0
Fabricated metal products;												
Other machinery and equipment	133.4	141.4	141.4	141.4	134.6	134.6	134.6	134.6	141.9	142.7	142.8	142.8
Transport equipment	137.0	137.7	137.7	137.7	129.4	146.0	146.0	146.0	137.8	138.7	138.7	138.8
Other manufacturing(a)	131.6	137.1	137.1	137.1	132.7	132.7	132.7	132.7	143.2	145.0	145.2	145.2
Construction	132.5	136.2	136.2	136.2	133.2	134.5	134.5	134.5	135.8	136.5	136.5	136.6
Wholesale and retail trade	138.0	140.9	140.9	140.9	135.3	144.7	144.7	144.7	142.1	145.9	145.9	146.0
Wholesale trade	136.6	141.1	141.1	141.1	139.3	143.2	143.2	143.2	140.2	142.8	143.0	143.0
Retail trade	138.5	140.8	140.8	140.8	133.9	145.2	145.2	145.2	143.7	148.5	148.6	148.6
Transport and storage	135.2	135.4	135.4	135.4	135.5	135.8	135.8	135.8	136.5	138.1	138.1	138.1
Finance, property and business services	132.0	132.5	132.5	132.5	130.9	131.7	131.7	131.7	133.3	134.8	134.8	134.8
Community services	146.7	146.7	146.7	146.7	141.7	141.9	141.9	141.9	136.7	137.7	137.8	137.9
All industries(b)	135.5	137.5	137.5	137.5	135.6	136.7	136.7	136.7	137.3	138.7	138.8	138.8
<b>FEMALES</b>												
Manufacturing	125.1	126.4	126.4	126.4	136.8	137.8	137.8	137.8	144.1	145.2	145.3	145.4
Food, beverages and tobacco	125.1	126.4	126.4	126.4	140.2	148.6	148.6	148.6	139.2	140.5	140.6	140.6
Textiles; Clothing and footwear	..	..	..	..	148.9	150.7	150.7	150.7	147.9	149.5	149.5	149.5
Metal products, machinery and equipment	..	..	..	..	139.8	147.5	147.5	147.5	143.7	144.0	144.0	144.0
Other manufacturing(a)	..	..	..	..	144.9	146.1	146.1	146.1	146.6	147.9	148.2	148.2
Wholesale and retail trade	141.1	145.6	145.6	145.6	138.2	145.2	145.2	145.2	142.8	145.5	145.6	145.6
Wholesale trade	139.6	144.8	144.8	144.8	140.4	147.1	147.1	147.1	143.3	144.6	144.7	144.7
Retail trade	141.8	146.0	146.0	146.0	137.9	144.9	144.9	144.9	142.5	146.0	146.0	146.0
Transport and storage	141.6	142.4	142.4	142.4	141.4	142.4	142.4	142.4	137.3	138.1	138.1	138.1
Finance, property and business services	136.9	137.7	137.7	137.7	135.4	138.0	138.0	138.0	137.8	138.5	138.5	138.5
Community services	144.2	144.8	144.8	144.8	140.2	140.3	140.3	140.3	141.2	141.8	141.8	141.8
All industries(b)	139.5	141.2	141.2	141.2	137.6	138.5	138.5	138.5	140.6	141.7	141.7	141.7
<b>PERSONS</b>												
Mining	136.4	136.8	136.8	136.8	..	..	..	..	134.7	135.9	135.9	136.0
Manufacturing	134.7	139.2	139.2	139.2	135.3	135.7	135.7	135.7	140.7	142.1	142.2	142.3
Food, beverages and tobacco	137.1	141.6	141.6	141.6	142.0	147.7	147.7	147.7	137.5	139.2	139.3	139.3
Textiles; Clothing and footwear	..	..	..	..	148.9	150.7	150.7	150.7	148.1	149.7	149.7	149.7
Chemicals, petroleum, coal	..	..	..	..	..	..	..	..	138.3	139.1	139.1	139.1
Metal products, machinery and equipment	133.1	137.6	137.6	137.6	134.9	136.3	136.3	136.3	140.1	140.8	140.8	140.9
Basic metal products	132.0	135.3	135.3	135.3	134.3	148.8	148.8	148.8	137.4	138.0	138.0	138.0
Fabricated metal products;												
Other machinery and equipment	133.4	141.4	141.4	141.4	135.0	135.7	135.7	135.7	142.3	143.1	143.1	143.1
Transport equipment	137.0	137.7	137.7	137.7	129.4	146.0	146.0	146.0	138.7	139.4	139.5	139.6
Other manufacturing(a)	131.6	137.1	137.1	137.1	134.3	134.5	134.5	134.5	143.8	145.5	145.7	145.7
Construction	132.8	136.4	136.4	136.4	133.1	134.4	134.4	134.4	136.0	136.7	136.7	136.7
Wholesale and retail trade	139.1	142.6	142.6	142.6	136.3	144.8	144.8	144.8	142.3	145.7	145.8	145.8
Wholesale trade	137.9	142.7	142.7	142.7	139.5	143.9	143.9	143.9	141.1	143.3	143.4	143.4
Retail trade	139.6	142.6	142.6	142.6	135.4	145.1	145.1	145.1	143.3	147.5	147.6	147.6
Transport and storage	136.5	136.7	136.7	136.7	136.2	136.6	136.6	136.6	136.6	138.1	138.1	138.1
Finance, property and business services	134.3	135.0	135.0	135.0	133.7	135.6	135.6	135.6	135.5	136.6	136.6	136.6
Community services	145.1	145.5	145.5	145.5	141.0	141.2	141.2	141.2	139.1	139.9	139.9	140.0
All industries(b)	137.0	138.8	138.8	138.8	136.3	137.3	137.3	137.3	138.4	139.6	139.7	139.7

(a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing, but does not include all other manufacturing groups.

(b) Excludes employees in the defence forces; agriculture; services to agriculture; and employees in private households employing staff.

Note: Statistics covering a more detailed industry classification may be available on request. See paragraph 31 of the Explanatory Notes.



## EXPLANATORY NOTES

### Introduction

This publication contains indexes for weekly and hourly award rates of pay for full-time adult wage and salary earners. These indexes have been compiled on a monthly basis since the base month of June 1985.

2. The methodology used to construct the Award Rates of Pay Indexes is in general similar to that used for other indexes such as the Consumer Price Index and the Producer and Foreign Trade price indexes. It is based on a representative 'basket' of award rates of pay. The indexes are constructed by weighting award rates of pay for selected classifications according to the pattern of employment that existed at May 1985. The 'basket' of classifications, and their weights remain constant during the life of the indexes, so changes in the indexes reflect general trends in award rates of pay over time. They do not measure relative levels of average award rates of pay between States, industries, awards and occupations.

3. All award rates of pay series are expressed as index numbers with a reference base of June 1985 = 100.0. The base for the new series of June 1985 was determined using data obtained from the Survey of Employee Earnings and Hours conducted in May 1985.

4. The December 1987 issue of this publication contains the first release of these series. That issue provides a large number of series covering the period from June 1985, as well as four appendixes containing:

- distribution of the weights used to construct the indexes;
- weighted average minimum standard hours at the base period;
- weighted average minimum award rates of pay at the base period; and
- factors for linking the current and previous series.

5. These series replace an earlier series which covered the period June 1976 to November 1987. Note that separate indexes for wage earners and wage and salary earners are not provided in the current series, because of difficulties in distinguishing wage and salary earners in award documentation or in the survey from which employment numbers were obtained. For more information regarding the methodological and conceptual differences between the previous series and the current series, refer to Information Paper : Award Rates of Pay Indexes (6343.0) released on 11 February 1988.

### Scope and coverage

6. The award rates of pay for full-time adult employees, which are normally varied in accordance with awards, determinations or registered collective agreements, have been selected in the indexes. As at June 1985, the indexes cover 3.0 million persons (2.1 million males and 0.9 million females). Approximately 3 per cent of full-time adult employees are covered by unregistered agreements (i.e. those agreements made by an employer with a group of employees and which are not registered with a Federal or State wage fixing authority). For statistical purposes these have been considered to be similar to awards. The rates prescribed in the more important of these, such as the collective agreement

between the State Transport Authority of Victoria and some of its employees, have been included in the indexes.

7. Rates of pay applicable to approximately 16 per cent of full-time adult employees who are not covered by awards, determinations or registered or unregistered collective agreements, are not covered by the indexes. This includes those employees whose rates of pay and conditions of work are not normally varied in accordance with variations in a specific Federal or State award, determination or registered collective agreement or a specific unregistered agreement.

### Enterprise Bargaining

8. All payments and conditions of employment specified under enterprise bargaining awards and agreements established since October 1991 are excluded from the compilation of these indexes. Awards selected for inclusion in the index are from the population of awards in existence in May 1985 and as such exclude any new awards since that time except where an old award has been completely superseded by a new award.

### Collection of award information

9. Information on award rates of pay for selected classifications is obtained from a variety of sources. The primary updating sources are advices of award variations determined or authorised by industrial tribunals. A number of secondary sources are also used including the Employers' Federation of N.S.W. and the Victorian Employers' Federation. Information obtained by these means is used to update award rates of pay for each selected classification on a monthly basis and used for the compilation of the monthly indexes. In recent times, the flow of variation advices from these sources has slowed to the extent that only small movements are reflected in the indexes.

### Design of the indexes

#### *Selection of the classifications*

10. The source used to base the indexes is the May 1985 Survey of Employee Earnings and Hours. The Survey collected information on the industry and occupation of individual employees, the award under which they are covered and their award classification.

11. This information was used to stratify classifications by industry, occupation and State as part of a sample design which ensured that the indexes have been produced at a satisfactory level of reliability for all cross-classifications included in the series.

12. A sample of approximately 700 awards and 5,500 award classifications has been selected for inclusion in the indexes.

#### *Compilation*

13. Data on the award rates of pay from June 1985 and subsequent months have been compiled for each of the selected award classifications. Estimates of weighted average award rates were calculated by expanding data from the sample of award classifications. The estimates for June 1985 for each component of the series were then converted to an index value of 100.0.

#### *Weighting*

14. The weighting pattern of the indexes is determined at the award classification level. The weights applied to



the award classifications included in the indexes are derived from the May 1985 Survey of Employee Earnings and Hours. The distribution of the weights used in the construction of the indexes is shown in Appendix A of the December 1987 issue of this publication.

15. Awards have been divided into two groups, 'major' awards and 'minor' awards, depending on the estimated employment coverage of each award. All 200 major awards have been included in the indexes, while only a sample of approximately 500 minor awards have been included. For classifications selected within major awards, the employment benchmarks have been inflated in the indexes to account for the total employment within the award. For classifications selected within minor awards, employment benchmarks have been inflated in the indexes to account for the total employment coverage of all minor awards.

#### *Limitations of weighting*

16. The indexes are fixed weight indexes. The weights of the indexes need to be reviewed periodically because of the problems inherent with having fixed weight indexes. In particular, the indexes are not responsive to changes in the structure and coverage of awards, and are likely to become less representative and therefore less reliable over time. An example of this type of problem occurred with the Victorian Nurses Award. This award underwent a major restructuring during 1986 with some classifications being amalgamated and others being split into two or more classifications. This type of restructuring of an award in the indexes means that an equivalent classification needs to be selected from the revised award structure. However, until a complete review of the indexes is carried out, the old weighting structure must be used.

17. Another example of the problems that can occur with fixed weight indexes concerns second-tier variations (March 1987 National Wage Case decision). In general, second-tier variations have been applied to all employees covered by an award. In some cases however, the second-tier increase has only been granted to a proportion of the employees covered by the award. Because of the fixed weights of the indexes a partial increase to the award cannot be included in the indexes. In such cases the indexes are varied if the increase applies to the majority of the employees covered by the award.

#### *Revision of the indexes*

18. In some cases, when awards etc. are varied, the new award rates are made retrospective. In addition there is sometimes a considerable delay in the receipt of notification of changes in award rates in respect of the classification included in the indexes. Because of these factors the figures in this publication are subject to revision. Revisions for States, industries and occupations are included in this publication. Revised figures for each industry and occupation group in each State are available on request.

#### *Definitions*

19. The award rates of pay used in the compilation of the indexes:

##### *Include*

- (i) the base rate and any allowances or loadings that are applicable to ALL employees under a specific award classification (e.g. industry allowance); and

- (ii) supplementary payments when they are specified within the award.

##### *Exclude*

- (i) remunerative allowances. It is considered that these allowances are paid to reimburse employees for expenses they are expected to incur during the course of their employment (e.g. tool allowances). The inclusion of these allowances would not reflect the true level of remuneration of these employees;
- (ii) superannuation payments and other payments such as severance and termination payments which are paid to employees as part of an award agreement; and
- (iii) payments negotiated under enterprise bargaining awards and agreements that were established since October 1991.

20. The weekly award rates of pay series for full-time adult employees provide details of the movements in the weekly rates of pay for award classifications included in the index.

21. The hourly award rates of pay series for full-time adult employees provide details of the movements in the hourly rates of pay for award classifications included in the index. These series include only those awards and classifications where hours of work are specified in the award.

22. Estimates of standard weekly hours of work previously included as an appendix to the June and December issues of this publication can now be obtained on request via a special data service. Inquiries should be made to Bruce McClelland on (06) 252 6581. These estimates apply to all wage and salary earners where standard hours are specified in the award etc. They refer to weighted average standard weekly hours of work where the weighting is based on the weights used for the construction of the award rates of pay indexes.

23. Estimates of the weighted average minimum weekly award rates of pay are based on the weights used in the construction of the award rates of pay indexes. The weighted average minimum award rates of pay at the base period are included as Appendix C of the December 1987 issue of this publication.

#### *Reliability of indexes*

24. Since the indexes are based on information obtained from a sample of employers they are subject to sampling variability. That is, they may differ by chance from figures that would have been produced if all employers had been included in the survey.

25. Inaccuracies may also occur because of imperfections by respondents or in processing by the ABS. Inaccuracies of this kind are referred to as non-sampling errors. Although considerable care is taken in questionnaire design; in the instructions given to employers on how to select a sample of their employees; in editing the survey returns; and in relating the figures to comparable statistics, these inaccuracies may occur in any enumeration, whether it be a full count or a sample. As an example, non-sampling error may occur in the survey where employers are uncertain of the precise awards and classifications which cover their employees.



### Comparability of results

26. When comparisons are made between period-to-period movements in the Award Rates of Pay Indexes (ARPI) and movements in Average Weekly Ordinary Time Earnings (AWOTE) for full-time adults published in Average Weekly Earnings, States and Australia (6302.0) it is important to recognise the different coverage, scope, definitions and methodology used in the construction of each series. In particular, the AWOTE series includes a number of payments additional to award rates of pay used in compiling ARPI. Allowances covered under awards which are not industry or occupation-wide in their application such as site, travelling, height or dirt allowances, are excluded from ARPI but included in AWOTE. The AWOTE series also includes other payments such as shift penalty payments and over-award pay. A significant number of employees are not covered by awards but are included in AWOTE. The AWOTE series is also affected by compositional changes in the labour force. However ARPI is not similarly affected, being fixed-weight indexes constructed from a representative 'basket' of occupations selected from the May 1985 Survey of Employee Earnings and Hours. It is subject to reselection and rebasing at infrequent intervals. Other factors affecting comparisons between the two series include seasonal influences on earnings and differences between the two series in the treatment of retrospective pay increases. A detailed description of the methodology, scope, and definitions used in compiling AWOTE is featured in Catalogue No. 6302.0.

### Classification of industry and occupation

27. Industry is classified according to the Australian Standard Industrial Classification (ASIC), 1983 (1201.0). Occupation is classified according to the Australian Standard Classification of Occupations (ASCO) (1222.0).

### General increases in award wages

28. Details of general increases in award wages as a result of wage hearings since 1980 are included as an appendix to those issues of this publication which correspond to the month in which general wage increases have been awarded. Information for earlier periods was published in Labour Statistics, Australia, 1980 (6101.0) and earlier issues of that publication.

### Related publications

29. For details of previously published indexes reference should be made to previous issues of this publication and the following publications:

For the period March 1939 to June 1965: Minimum Wage Rates (6313.0)

For the period June 1965 to June 1972: Wage Rates Indexes (6314.0)

For the period July 1972 to June 1975: Wage Rates and Earnings (6312.0)

For the period July 1975 to August 1982: Wage Rates Indexes (6312.0)

For the period September 1982 to November 1987: Award Rates of Pay Indexes, Australia (6312.0).

30. Users may also be interested in the following publications:

Information Paper: Award Rates of Pay Indexes (6343.0)

Distribution and Composition of Employee Earnings and Hours, Australia, Preliminary (6305.0) and final publication Distribution and Composition of Employee Earnings and Hours, Australia, (6306.0) — annual

Average Weekly Earnings, Australia, Preliminary (6301.0) and final publication Average Weekly Earnings, States and Australia (6302.0) — issued quarterly

Average Weekly Earnings, Australia, 1941-1990 (6350.0)

Award Coverage, Australia, May 1990 (6315.0)

Industrial Disputes, Australia (6321.0) — issued monthly

Industrial Disputes, Australia (6322.0) — issued annually

Trade Union Statistics, Australia (6323.0) — issued annually

Labour Costs, Australia (6348.0) — issued annually

Labour Statistics, Australia (6101.0) — annual

A Guide to Labour Statistics (6102.0)

Labour Statistics in Brief (6104.0) — annual

Occasional Paper No. 1986/1: Statistics on Wages, Earnings, Income and Labour Costs — A Guide to Their Concepts, Measurements and Usage

31. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue of Publications and the Publications Advice are available from any ABS office.

### Unpublished statistics

32. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, computer printout, clerically-extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries for unpublished statistics related to this publication should be made to Bruce McClelland on (06) 252 6581, or to Information Services in the nearest ABS office.

### Symbols and other usages

... not applicable

33. As the indexes are rounded to one decimal place, discrepancies may occur between the published annual percentage changes in Tables 1, 4, 5 and 6 and the value which would be produced by calculating the percentage change from the published statistics.

### Forthcoming issues

34. The following table shows the dates on which the Award Rates of Pay Indexes, Australia (6312.0) publication is expected to be released.

	<i>Issue</i>	<i>Expected Release Date</i>
1992	October	11 December 1992
	November	15 January 1993
	December	12 February 1993
1993	January	12 March 1993





## *For more information ...*

The ABS publishes a wide range of information on Australia's economic and social conditions. A catalogue of publications and products is available from any of our Offices (see below for contact details).

### **Information Consultancy Service**

Special tables or in-depth data investigations are provided by the ABS Information Consultancy Service in each of our Offices (see below for contact details).

### **Electronic Data Services**

A growing range of our data is available on electronic media. Selections of the most frequently requested data are available, updated daily, on DISCOVERY (Key \*656#). Our TELESTATS service delivers major economic indicator publications ready to download into your computer on the day of release. Our PC-AUSSTATS service enables on-line access to a data base of thousands of up-to-date time series. Selected datasets are also available on diskette or CD-ROM. For more details on our electronic data services, contact Information Services in any of our Offices on the numbers below.

### **Bookshops and Subscriptions**

There are over 500 titles available from the ABS Bookshops in each of our Offices. You can also receive any of our publications on a regular basis. Join our subscription mailing service and have your publications mailed to you in Australia at no additional cost. Telephone our Publications Subscription Service toll free on 008 02 06 08 Australia wide.

## *Sales and Inquiries*



SYDNEY (02) 268 4611  
MELBOURNE (03) 615 7000  
BRISBANE (07) 222 6351  
PERTH (09) 323 5140

ADELAIDE (08) 237 7100  
HOBART (002) 20 5800  
DARWIN (089) 43 2111  
CANBERRA (06) 252 6627



Information Services, ABS, PO Box 10, Belconnen ACT 2616  
or any ABS State office.

